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HOOVER IS ELECTED TO THE PRESIDENCY BY BIG MAJORITY

AVAILANCE OF VOTES SWEEPS REPUBLICAN NOMINEE TO DECISIVE VICTORY OVER ALFRED E. SMITH

"Solid South" Is Broken—First Time Since Civil War

Herbert Hoover was elected president of the United States, on Tuesday, by a majority that assumed overwhelming proportions, administering to his opponent, Alfred E. Smith, one of the most crushing defeats ever inflicted on a Democratic candidate for the presidency.

Hoover's strength came from North, East, South and West. For the first time since Civil War days, the "Solid South" which has always gone Democratic has had the barriers broken down.

On returns tabulated up to late Wednesday, it seemed certain that at least 3 of the 10 "Solid South" states had gone to Hoover—Florida, Virginia and North Carolina—while the vote in Texas was so close that final official returns may be necessary to decide the result.

Returns late Wednesday definitely gave Hoover 412 electoral votes as against 89 for Smith. The states conceded to Smith were: Alabama, Arkansas, Georgia, Louisiana, Mississippi, Rhode Island, and South Carolina. Doubtful states at the time of this tabulation were: Massachusetts, with 18 electoral votes, Texas, with 20 electoral votes, and North Carolina with 12 electoral votes. All the others went to Hoover.

Smith Loses New York Governor Smith lost his own state of New York by approximately 400,000. New York City gave him a majority of about 450,000, but the upstate vote was so overwhelmingly for Hoover that the lead given Smith in the metropolis was overshadowed.

Greater New York, embracing the five boroughs that four times have combined to send him to the executive mansion at Albany, threw him down in his great thrust for the presidency.

Smith Congratulates Hoover

Shortly after midnight Tuesday when the returns from all parts of the country unmistakably showed that Hoover was elected, Governor Alfred E. Smith, his Democratic opponent, sent the following telegram of congratulations to Hoover:

"Hon. Herbert Hoover, Palo Alto, California: 'I congratulate you heartily on your victory and extend to you my sincere good wishes for your health and happiness and for the success of your administration. (Signed): 'Alfred E. Smith.'"

In his fight against Roosevelt for the governorship four years ago the greater city sent him northward into the Republican up-state counties with 520,000 majority. Two years ago in his fight for re-election against Ogden L. Mills his home town sent him on his way again with 484,000.

This year, with the presidency at stake, and with enormously increased registration Governor Smith and his managers had confidently looked forward to 500,000 majority in New York City. It gave him, instead, about 450,000, a cool hundred thousand less than it gave him four years ago, and that was just about the difference between victory and defeat.

Senate Is Republican

Equally important as affecting the course of governmental events in the next four years is the fact that the avalanche of votes for Mr. Hoover has carried with it a Congress more strongly Republican even than was produced by the Harding landslide in 1920. The majority party has gained at least nine seats in the Senate with the possibility of one or two additional.

On the minimum calculation of Republican strength the Senate will stand 59 Republicans, 38 Democrats and one Farmer-Laborite.

Returns on the House of Representatives still are incomplete, but the indications are that the Republicans have increased their present safe working majority of 36 in that body by 25 or more.

For the first time in eight years the Republicans will be able to organize both branches without the aid of the group of insurgents typified by Senators George W. Norris of Nebraska, and Robert M. La Follette, Jr., of Wisconsin.

Break in South Decisive

The break in the South, although long delayed, was no half-hearted affair. On the basis of the returns so far received, Florida promised to go Republican by 25,000 or more. Virginia almost completely showed a majority of 20,000 and in North Carolina the Hoover-Curtis ticket was leading by nearly 6,000 with many of the normally Republican precincts of the western, mountain section of the state still to be heard from. With 215 of the 253 counties in Texas all or partially reported Mr. Hoover was leading there with 244,354 votes to 235,376 for Smith.

The result in the border states was equally decisive. The Hoover majority in Kentucky, it was indicated, would reach near 200,000; in Oklahoma 25,000 and Tennessee 20,000. The Maryland majority was approximately 65,000.

Without exception the 12 Republican senators who were candidates for reelection have been returned and to these have been added Theodore E. Burton, nominated in Ohio for the vacancy created by the death of Frank B. Willis; Frederick C. Walcott, close personal friend of Mr. Hoover, who will replace George P. McLean of Connecticut, voluntarily retired; and Otis F. Glenn, chosen for the Illinois seat from which Frank L. Smith was ousted.

Democratic Veterans Lose

The Hoover sweep, on the other hand, carried down to defeat a large number of veteran Democratic senators, despite the fact that most of these ran well ahead of the presidential candidates of their party.

Thomas F. Bayard of Delaware, William Cabell Bruce of Maryland, Edward I. Edwards of New Jersey, Peter Goebel Gerry of Rhode Island, M. Neely of West Virginia and Clarence C. Dill of Washington are certainly defeated. In their places in the order named will come John G. Townsend, Phillips Lee Goldsborough, Hamilton F. Keen, Felix Hebert, Henry D. Hatfield and Kenneth Mackintosh, all regular Republicans.

Roscoe Patterson, Republican, has been elected as successor to James A. Reed of Missouri, who declined to run for reelection.

Royal S. Copeland of New York, John B. Kendrick of Wyoming, Key Pittman of Nevada, David I. Walsh of Massachusetts, William M. King of Utah, and Burton K. Wheeler of Montana, are other Democrats of long service in the Senate who are now in the lead.

Henrik Shipstead, the lone Farmer-Laborite from Minnesota, was leading his Republican opponent, Arthur E. Nelson, by a substantial majority.

Gains in Lower House

Returns as to members of the House of Representatives still are meager, but the gains mostly are on the Republican side.

In Kentucky, for example, where the delegation now stands eight Democratic and three Republican, there is

a possibility that the division may be approximately reversed. Reps. John W. Moore, Henry D. Moorman, Virgil Chapman, Ralph Gilbert and Fred M. Vison, all Democrats, have been defeated.

Missouri is another state where the Republicans are certain of a substantial gain in number of representatives and it is probable that they will pick up seats in other border states, notably Oklahoma and North Carolina.

One notable victory for a Democrat was in Philadelphia where the unusually large vote polled for Gov. Smith apparently has carried down to defeat James M. Beck, distinguished lawyer and diplomat. His successful opponent is L. C. McCarrson.

Two more women will be added to the membership of the House by the victory of Ruth Hanna McCormick for congressman-at-large in Illinois and Ruth Bryan Owen in Florida.

ELECTION IN CRAWFORD COUNTY

The township election board of Crawford is despatching special messengers for the fine record they made in counting the election ballots, having finished their work at about 12:00 that night. The counting and tallying of 906 votes is no small task, besides the same number of amendment ballots. The board consisted of Tony Nelson, chairman, G. D. McCullough and Clark Yost, inspectors, and Wilfred Laurant and Clarence Johnson, clerks. Johnson and Laurant can't be beaten as clerks.

Amendments pretty well of himself—and who doesn't? The result in the county of the

vote for the several constitutional amendments is as follows:

Relative to fixing legislative districts—yes 371; No 271. Relative to acquiring land and property for boulevards, streets and alleys—yes 363; no 278. Relative to compensation of members of the legislature—yes 296; no 315.

LADIES AID FAIR NOVEMBER 14

The date of the Ladies Aid Fair is Wednesday, November 14, afternoon and evening. When your contributions for the various booths are ready, you may give them to the chairmen or other members of booth committees.

Chairmen are as follows:

Agricultural booth—Mrs. R. H. Gillett. Baked Goods booth—Mrs. Jess Schoonover. Candy booth—Mrs. Herbert Gothro. Christmas booth—Mrs. C. G. Clippert. Flower booth—Mrs. H. A. Bauman. Grab-bag—Mrs. Lyle Milks. Kitchen booth—Mrs. A. J. Joseph. White Elephant—Mrs. J. W. Greenwood. Chairman of Harvest Supper—Mrs. P. J. Olson. Chairman of Dining room—Mrs. Victor Smith.

CARD OF THANKS

Our sincere thanks is extended to our neighbors and friends for their many acts of kindness and expressions of sympathy during our recent bereavement. We also wish to thank Rev. Kjolhede and the choir of the Danish-Lutheran church. Mrs. Victor Sorenson and family. Fortunate is the man who thinks pretty well of himself—and who

TABULATED REPORT OF LAST TUESDAY'S ELECTION IN CRAWFORD COUNTY

| | Grayling | Frederic | Lowells | Mape Forest | South Branch | Beaver Creek | Total | Majority |
|--|----------|----------|---------|-------------|--------------|--------------|-------|----------|
| President | | | | | | | | |
| Hoover, R. | 500 | 88 | 27 | 39 | 77 | 40 | 771 | 537 |
| Smith, D. | 176 | 17 | 15 | 11 | 5 | 10 | 234 | |
| U. S. Senator, full term | | | | | | | | |
| Vandenberg, R. | 501 | 87 | 27 | 39 | 76 | 41 | 771 | 556 |
| Bailey, D. | 178 | 0 | 15 | 7 | 6 | 10 | 216 | |
| U. S. Senator, vacancy | | | | | | | | |
| Vandenberg, R. | 501 | 87 | 27 | 39 | 76 | 41 | 771 | 554 |
| Bailey, D. | 179 | 0 | 15 | 7 | 6 | 10 | 217 | |
| Governors | | | | | | | | |
| Green, R. | 476 | 39 | 27 | 29 | 77 | 35 | 683 | 349 |
| Comstock, D. | 207 | 65 | 15 | 23 | 6 | 18 | 334 | |
| Lieut. Governor | | | | | | | | |
| Dickinson, R. | 498 | 80 | 27 | 39 | 75 | 41 | 768 | 518 |
| Sawyer, D. | 185 | 17 | 15 | 15 | 5 | 10 | 242 | |
| Sec'y of State | | | | | | | | |
| Haggerty, R. | 497 | 85 | 27 | 39 | 76 | 41 | 765 | 521 |
| Brewer, D. | 183 | 17 | 15 | 13 | 4 | 10 | 244 | |
| State Treasurer | | | | | | | | |
| McKay, R. | 498 | 86 | 27 | 39 | 76 | 41 | 767 | 524 |
| Lih, D. | 182 | 17 | 15 | 13 | 6 | 10 | 243 | |
| Auditor General | | | | | | | | |
| Fuller, R. | 502 | 86 | 27 | 39 | 76 | 41 | 771 | 531 |
| Ward, D. | 179 | 17 | 15 | 13 | 6 | 10 | 240 | |
| Attorney General | | | | | | | | |
| Baucke, R. | 499 | 87 | 27 | 40 | 76 | 41 | 770 | 528 |
| Sigler, D. | 181 | 17 | 15 | 13 | 6 | 10 | 242 | |
| Justice Supreme Court, term ending Dec. 1929 | | | | | | | | |
| Peck, R. | 499 | 88 | 27 | 39 | 76 | 41 | 770 | 528 |
| Weekock, D. | 181 | 17 | 15 | 13 | 6 | 10 | 242 | |
| Justice Supreme Court, term ending Dec. 1929 | | | | | | | | |
| North, R. | 499 | 88 | 27 | 39 | 76 | 41 | 770 | 529 |
| Brown, D. | 180 | 17 | 15 | 13 | 6 | 10 | 241 | |
| Justice Supreme Court, term ending Dec. 1935 | | | | | | | | |
| Porter, R. | 512 | 88 | 27 | 39 | 77 | 41 | 784 | 542 |
| Bushnell, D. | 181 | 17 | 15 | 13 | 6 | 10 | 242 | |
| Congressman | | | | | | | | |
| Woodruff, R. | 505 | 88 | 27 | 40 | 79 | 40 | 779 | 548 |
| Richardson, D. | 174 | 17 | 15 | 12 | 3 | 10 | 231 | |
| State Senator | | | | | | | | |
| Achard, R. | 501 | 88 | 27 | 39 | 76 | 41 | 772 | |
| Representative | | | | | | | | |
| Green, R. | 502 | 88 | 27 | 40 | 76 | 41 | 774 | 538 |
| Klee, D. | 177 | 17 | 15 | 11 | 6 | 10 | 236 | |
| Judge of Probate | | | | | | | | |
| Sorenson, R. | 510 | 88 | 27 | 42 | 79 | 45 | 800 | |
| Prosecuting Attorney | | | | | | | | |
| Nellist, R. | 513 | 88 | 27 | 42 | 79 | 44 | 793 | |
| County Clerk | | | | | | | | |
| Gierke, R. | 519 | 88 | 29 | 42 | 81 | 45 | 804 | |
| Treasurer | | | | | | | | |
| Ferguson, R. | 461 | 91 | 29 | 40 | 76 | 42 | 739 | 458 |
| Strasbly, D. | 225 | 13 | 12 | 7 | 11 | 281 | | |
| Register of Deeds | | | | | | | | |
| Hart, R. | 522 | 88 | 28 | 44 | 79 | 45 | 806 | |
| Sheriff | | | | | | | | |
| Bobenmoyer, R. | 443 | 70 | 25 | 35 | 77 | 36 | 686 | 349 |
| Jorgenson, D. | 244 | 34 | 17 | 18 | 7 | 17 | 337 | |
| Circuit Court Com. | | | | | | | | |
| Nellist, R. | 514 | 88 | 27 | 48 | 78 | 44 | 798 | |
| Coroner | | | | | | | | |
| Keyport, R. | 521 | 88 | 27 | 42 | 79 | 44 | 801 | |
| Coroner | | | | | | | | |
| Kraus, R. | 510 | 87 | 27 | 40 | 79 | 42 | 785 | |
| Surveyor | | | | | | | | |
| Richardson, R. | 511 | 88 | 27 | 42 | 80 | 44 | 792 | |



Honoring the Boys Who Are Gone And Those Who Are Here

It is our desire, on this day of each year, to express as ably as we may our sincere feelings of gratitude to those who gave so freely and so nobly of their all that we, as a nation, might endure.

May those who passed on to their reward rest in peace. May those who were spared be with us for long to enjoy the fruits of their sacrifice.

CRAWFORD AVALANCHE

HAVING FINE TRIP IN PHILIPPINES

Fifth of series of letters by Lieut. R. Emerson Bates, U. S. Army, written from the Philippines.

Dear One:

I left you several weeks ago while on the road to Zamboanga. I'll try and tell you all that happened since then. If I remember correctly we had just stopped at Port Bengo and were on the road to Libago, this was a small island southeast of Zamboanga, about forty miles away. A short stop there, then on to Malampy, an island near the large island of Basilan and just across from Zamboanga. We got into port about ten in the morning so had all day to spend in Zamboanga. If you know this is the only place in the Philippines where American troops are stationed except near Manila. One battalion of infantry and about eight officers comprise the garrison. They have a nice little post on the outskirts of the city with the offices and storerooms in an old Spanish fort. The rest of the city was not as much as I expected. It is very modern and clean and small. An hour's walk took us every place. Being a port where a great many boats stop, prices were high, practically twice as high as we had found elsewhere, and very few articles for sale at that.

In the afternoon four of us took a car and drove to the San Ramon farm about 25 Km. from the city. It was one of the things I will remember from the trip. It was a most remarkable prison, consisting of an enclosure covering about an acre where half the prisoners were confined and outside a large farm of 1200 hectares which was cultivated by the rest of the prisoners. The enclosure was beautiful, hedges and flowers and concrete walks and paths, with a complete prison along the walls. About a dozen small buildings holding fifty prisoners each were spaced along the two sides. Each a model for ventilation and sanitation. There was a complete hospital, kitchen, dining room, study hall, cinema, bakery, shoe store, tailor, shop, etc. The total enrollment was about a thousand of whom half were in for murder. After having served one tenth of their sentence they could be paroled and live outside on the farm proper. There were houses where married men could live with their families and dormitories for the bachelors. Almost everything grown in the Philippines was cultivated there, hemp, sugar, potatoes, corn, rice, tobacco, bananas, camotes, and even rubber. They also had a large herd of cattle, making a very complete farm. Samples of work done by the prisoners in their spare time was on sale and I purchased a camogon vase that was quite well done. That evening we were all invited over to a club "The Overseas Club" to a dance. Membership is limited to whites living there which include naturally the

JACK WOODS' MALE QUARTET AND BELL RINGERS

hobby and piano all find a place on the varied programs of this really notable company.

Tuesday Evening, November 13th. Hear this fine entertainment Tuesday evening, Nov. 13th at Michelson Memorial church, 7:45 p. m. This is the second number of the Lyceum course.

In connection with the appearance here on the Lyceum course, on Tuesday evening, Nov. 13 of Jack Woods' Male Quartet and Bell Ringers, it is interesting to know that the art of bell ringing was revealed to America first in the 1840's by the late P. T. Barnum.

While touring England he heard a group of church bell ringers practicing upon hand bells, and he conceived the idea of using a larger peal of bells and playing more elaborate music.

The bells for the Barnum bell ringers were made in England, as the world's best bells always have been, but in conformity with the great showman's unflinching originality as an advertiser, he dressed the players, both men and women, in the costumes of Swiss peasants, and called them Swiss Bell Ringers. For many years this company toured the United States in various before railroads were at all general. The art at that time was so successful that our grandfathers recall most vividly the visit of the Swiss Bell Ringers to their native towns.

Jack Woods' Male Quartet and Bell Ringers preserve the best traditions of bell ringing and present a program in which selections played on the bells are a genuine feature.

Vocal selections and instrumental numbers employing violin, cello, West and Mr. Hill.

GIVING ARMISTICE DAY PROGRAM

A splendid community Armistice day program is to be presented at the regular Sunday evening service at Michelson Memorial church on November 11th. The principal address will be given by Rev. Julian West of Gaylord M. E. church, taking for his subject, "The American Emigration Problem." Rev. West is a student of international economic problems and it may be assured that he will deliver a message that will be worth hearing.

Mr. Hill to Give His Peace Oration. Charles Hill, teacher of public speaking in Grayling school will give on that evening his oration "The Theme of Peace," an Armistice day oration that won for him first honors in the State Collegiate public speaking contest last year.

The public is urged to attend this program. Quant Miss hearing Rev. West and Mr. Hill.

Toast You'll Enjoy



When you make toast in one of our fine toasters you will enjoy it more than usual since it toasts the bread evenly, quickly and thoroughly. Let us install one in your home on trial.

Michigan Public Service Co. Grayling, Mich. Phone 154



WHEN winter winds blow, be prepared to keep out the cold with a complete installation of STORM DOORS and WINDOWS

Grayling Box Company Everything in Lumber and Building Supplies. PHONE 62

Ice Cream —IN— Cold Weather!

Our fountain is ready to serve you the year around. If a Soda or Sundae seems too cold, try our

Hot Chocolate
"Ovaltine"
"Chocolate Fudge"
"Butterscotch Fudge"

Ice Cream is a food easy to take.

CENTRAL DRUG STORE
C. W. OLSEN PROP.
GRAYLING, MICH.

STATE TO HALT XMAS TREE STEAL

Lansing, Nov. 5—Michigan's annual Christmas tree harvest is getting under way. Reports from various sections are to the effect that trees are either actually being cut or preparations are under way for an early start. As the merchants of these evergreen products watch their axes in anticipation of another big season, the department of conservation officers are girding themselves to defend the state-owned property against the trespasser.

In past years a goodly amount of the state-owned land has been stripped of trees by persons who are either grossly careless or intentional. In the first instance the property belongs to the State of Michigan and in the second, the auditor general has to trace the title. Then there is the land on which taxes are delinquent. This property is watched over by the county before the time limit expires and prior to its being turned over to the state. In all cases the products of the land are protected by law and to take them is the guilty party open to prosecution.

It is illegal to take products off state-owned lands and off other property that is known as state tax land. In the first instance the property belongs to the State of Michigan and in the second, the auditor general has to trace the title. Then there is the land on which taxes are delinquent. This property is watched over by the county before the time limit expires and prior to its being turned over to the state. In all cases the products of the land are protected by law and to take them is the guilty party open to prosecution.

Up to the time the land is bid in to the state, the county treasurer is responsible for action on trespass within his county. Before the land is turned over to the conservation department the auditor general's department holds the weapons for defense against illegal invasion. Once within the realm of conservation authority the department will see to it that no one trespasses or, if they do, prosecute them.

The department's field men are much better equipped to take care of their jobs this year. During the summer months many of all state-owned lands were drawn up and distributed to the various counties. They will know exactly where to concentrate their efforts with the result that the trespassing will be kept down to the minimum.

Citizens of the state who have the interest of Michigan's conservation program at heart have been invited to report any cases of trespass on state land that may come to their attention. Cooperation of this sort will result in a big saving to both individuals and state. Reports may be made to either the district conservation officer or directly to the conservation offices at Lansing.

Why bother to send in each separately? Let us do it for you. Order your renewals early so that you won't miss any numbers.

Try a load of these light and hard-wood slabs from the Grayling Manufacturing Co. They are fine. Phone 37.

At The Gift Shop

WE NEED CASH
Do You Need a Coat, Hat or Dress?

OR ANY ARTICLE IN OUR STORE?
IF SO, CALL AND SEE US.

From Thursday, Nov. 8, Until Saturday Night, Nov. 17.

We Shall Give a Big Reduction on Every Article in Our Stock.

SOME OF THE REDUCTIONS WE SHALL MAKE:

- 20 per cent off** on all Ladies' and Misses Coats, Tweeds, Broadcloths, and Suedes, Fur Collars and Cuffs.
- 20 per cent off** on Dresses, Wools, Crepe back Satins, Jerseys and Silk Crepes.
- 25 per cent off** on our entire stock of Hats.
- 20 per cent off** on Hosiery—our well known brands Evenknot and Cadet, both Silk and Wool.
- 20 per cent off** on Baby Coats, Bunting, Wool Shirts and Bands, Baby's Flannel Garments of all kinds.
- 20 per cent off** in our Corset Department—on Wrap-a-rounds, Corselettes, Bandeaux, Garter Belts, etc.
- 25 per cent off** on Costume Jewelry.
- 25 per cent off** on Bowed Stationery.
- 25 per cent off** on our entire Gift Stock.

See our Better Bargain Tables—new bargains added each day.

AT THE GIFT SHOP
REDSON & COOLEY

CRAWFORD AVALANCHE



O. P. Schumann, Owner and Pub'r.

SUBSCRIPTION RATES

One Year \$2.00
Six Months \$1.00
Three Months .50
Outside of Crawford County and Noncomm per year \$2.50

Entered as Second Class Matter, 1910, by the Postoffice, Grayling, Mich., under the Act of Congress of March 3, 1910.

THURSDAY, NOVEMBER 8, 1928

CARBON MONOXIDE CONQUERED

Army and Navy chemists have collaborated in the designing of a new gas mask which renders the wearer impervious to the effects of the deadly carbon monoxide gas, according to the Navy Recruiting Station at Detroit. This gas is particularly dangerous, as it is colorless, tasteless and odorless. In searching for a substance that would dissolve the gas, a substance was also found that can be used as a detector of the gas. It is white normally, but on being exposed to the gas it turns successively to bluish green, violet brown, then to black, depending on the concentration of the gas. It is believed the new mask will find a wide range of usefulness in commercial fields as the exhaust of automobiles is rich in carbon monoxide, frequently causing asphyxiation.

CHRISTIAN SCIENCE SOCIETY

Service at 10 o'clock A. M. Each Sunday Legion Hall. Everyone cordially invited.

SUNDAY SCHOOL 10:00 O'CLOCK. All children welcome.

Take your prescriptions to the Central Drug Store.

ELECTION NOTES

Warren G. Harding received 404 electoral votes in 1920 and Calvin Coolidge received 395 in 1924.

Herbert Hoover's birthplace, West Branch, Iowa, returned a majority of fourteen to one in favor of its native son over Governor Alfred E. Smith. The vote was the largest ever cast in this Quaker settlement.

Governor Smith's former neighbors in the old Oliver street district, where he lived as a boy, did not forget him. When the votes in that election district were counted they totaled Smith 610; Hoover, 58.

Women voters apparently were responsible for the large increase in the volume of votes in all parts of the country. Through the nation's reports indicated that in many sections they were responsible for increases ranging from 10 to 50 per cent in comparison with past elections.

The record number of electoral votes up to this election was polled by Woodrow Wilson in 1912 when he won 435 electoral votes for Theodore Roosevelt and 5 for W. H. Taft. This was due to the split in the Republican party precipitated by Roosevelt when he balked and organized the Bull Moose party.

Gov. Smith's defeat to a great degree was due to the failure of the cities to come up to their promises for him. New York, Chicago, Boston, Baltimore and St. Louis all gave him majorities, but not sufficient to win the election.

Up to Mr. Hoover in the contiguous country districts.

Life would be dull if we knew what it was all about.

Be yourself—other people will stand for it.

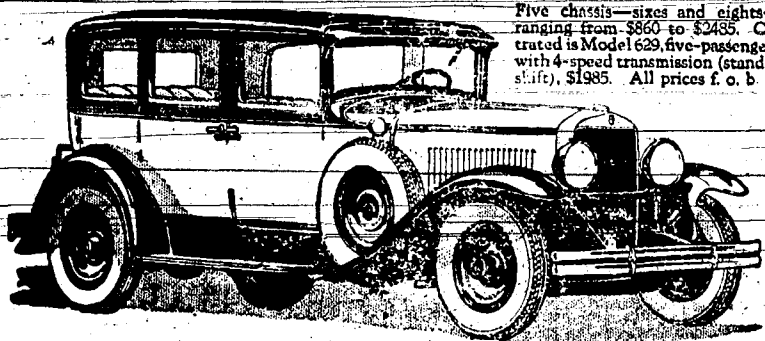
Owners Appreciate Two High Speeds

Owners appreciate driving a Graham-Paige with two high speeds. Fourth, used most of the time, gives a new smoothness and swiftness—third (a quiet, internal gear), provides rapid acceleration in traffic, and up steep hills. The gear shift is standard. You start in second—first, in reserve, is seldom used. A car is at your disposal.

Joseph B. Graham
Robert B. Graham
Ray A. Graham



Five chassis—sixes and eights—prices ranging from \$850 to \$2435. Car illustrated is Model 639, five-passenger Sedan, with 4-speed transmission (standard gear shift), \$1885. All prices f. o. b. Detroit.



Come In and DRIVE This Car Yourself

Leng's Garage, Frederic, Mich.

GRAHAM-PAIGE



Our Greatest Mother
+ JOIN! +

Read Your Home Paper
Subscribe for the Avalanche

Glorious Health And Life Energy Given This Lady

Konjola Relieved Her Of Terrible Stomach Suffering



MRS. LENA J. MARTIN
"Konjola has given me better health than I have known for more than ten years and that is why I am anxious to have others know of this remarkable medicine," said Mrs. Lena J. Martin, Route 3, Ceresco, Mich. (near Battle Creek).
"Stomach trouble" was the cause of all my misery and in spite of everything I did for relief, my condition only grew worse. Terrible pains in the pit of my stomach were getting to be more than I could stand. Sometimes my heart would palpitate so fast from the pressure of gas that I thought it would stop at any time. My whole system became weak and run down and I was getting more discouraged all the time.
"All these symptoms began to leave after I had been taking Konjola for a few days and from day to day I could notice an improvement all over my system. Now I enjoy good health and new life energy and never suffer the slightest misery from stomach pains."
Konjola is sold in Grayling, Mich., at the Mac & Gidley drug store and by all the best druggists in every town throughout this section.

Want Ads

WANTED—Christmas trees, delivered at Grayling. Will pay good prices for No. 1 trees. Phone 68-M or call on M. Singer at Geo. M. residence, Grayling. 11-1-1

LOST—TUESDAY EVENING, NOV. 6th, between Sorenson's cigar store and High School, a gold watch, octagon case, light chain and a silver dollar watch fob. Finder please return to Avalanche office and receive a liberal reward. Russell Robinson.

FOR SALE—Rabbit Hound pups. Dave Knecht, phone 65-5 short.

WANTED TO TRADE—First mortgage gold bonds for property in Grayling or land nearby. Address Box 182, Berrien Springs, Mich.

FOR SALE—Winchester rifle, ice box; 2 iron beds; parlor lamp; glass wash board; center table; oil heater. Clark Yost. Phone 113-B.

HOUSE FOR RENT—Next door to Michelson Memorial church. Adler Jorgenson.

FOR SALE OR TRADE FOR LIVE-STOCK, one 32-foot steel windmill tower in good condition. Charles Corvin, Grayling, Mich.

FOR SALE—Several houses and lots, two vacant lots and a place well fitted for a business place, located on U. S. 27. Also blacksmith shop on U. S. 27. Inquire of O. P. Schumann, administrator Palmer Estate.

WANTED TO BUY—Medium size, modern home. If yours is for sale, please be prompt to let me know. O. P. Schumann, Avalanche Bldg. Phone 111.

FOR SALE—One story, 7 room house, on South Side. Good bargain and easy terms. Inquire of O. P. Schumann, realtor, Avalanche Bldg.

BARGAIN OFFER FOR 200 ACRES—Close to Grayling. Look this over if interested. O. P. Schumann, realtor, Avalanche Bldg. Phone 111.

SUPERVISORS PROCEEDINGS

OCTOBER SESSION, 1928

At a meeting of the Board of Supervisors of Crawford County, commenced and held at the Court House in the Village of Grayling on Monday the Eighth day of October, A. D. One thousand Nine hundred and Twenty-eight.

Board called to order by the Chair. Roll called. Present: Frank E. Love, Floyd A. Goshorn, Anthony J. Nelson, James E. Kellogg, Rufus Edmonds, and Oliver B. Scott.

Absent: None.

Communications were read and discussed at this time.

Moved by Love, supported by Goshorn the Board adjourn until Nine o'clock tomorrow morning. The motion prevailed.

Charles Gierke, Oliver B. Scott, Clerk.

Tuesday, October 9th, 1928

Board met pursuant to adjournment.

Board called to order, all members present.

Moved by Nelson supported by Kellogg the rules be suspended and the Clerk be directed to cast the unanimous ballot of this Board for the following named persons as County Board of Censors for the term of two years beginning January 1st, 1929: Herluf Sorenson, Abe Joseph and C. S. Barber. The motion carried.

Total number of votes cast six each of the above named persons receiving six who were duly declared elected County Censors for the ensuing two years.

Moved by Nelson supported by Love the Annual Report of the County Treasurer be placed in the hands of the Committee on Finance and Settlement for audit and report. The motion prevailed.

The Committee on Finance and Settlement ask for an extension of time.

Moved by Love supported by Kellogg the Board adjourn until Nine o'clock tomorrow morning. The motion prevailed.

Charles Gierke, Oliver B. Scott, Clerk.

Wednesday, October 10, 1928

Board met pursuant to adjournment, all members present.

Moved by Kellogg supported by Goshorn that Crawford County do appropriate the sum of two hundred dollars as Membership fee to the North Eastern Michigan Development Bureau. The Clerk and Treasurer be and are herewith authorized to issue warrant in payment of said appropriation on or before May 1st, 1929.

Yea and Nay vote called.

Yea: Kellogg, Goshorn, Love, Nelson, Scott.

Nays: Edmonds.

The motion carried.

Moved by Kellogg supported by Edmonds that Frank Love and A. J. Nelson be appointed delegates to attend the Annual Meeting of the North Eastern Michigan Development Bureau at Bay City on Thursday, December 26th day of October, A. D. 1928. The Clerk be and is herewith authorized to draw warrant in payment of said delegates expenses upon submission of itemized statement thereof.

Yea and Nay vote called.

Yea: Kellogg, Edmonds, Goshorn, Nelson.

Nays: Love.

The motion prevailed.

Moved by Love supported by Edmonds that the matter of the appointment of a Probate Commissioner and Road Commissioner be made a special order for Friday at 1:30 o'clock in the afternoon. The motion carried.

Moved by Love supported by Goshorn the Board adjourn until Thursday at Nine o'clock in the forenoon. The motion prevailed.

Charles Gierke, Oliver B. Scott, Clerk.

Thursday, October 11, 1928

Board met pursuant to adjournment. All members present.

At this time Mr. Marius Hanson came before the Board in regards an appropriation to Grayling Mercy Hospital.

Moved by Kellogg supported by Love that the matter of the appropriation to Grayling Mercy Hospital be placed before the Board as a whole.

Yea and Nay vote called.

Yea: Kellogg, Love, Nelson, Edmonds, Scott.

Nays: Goshorn.

The motion carried.

Moved by Nelson supported by Kellogg that the sum of One thousand dollars (\$1,000.00) be and is herewith appropriated to Grayling Mercy Hospital for the maintenance and upkeep of said institution for the calendar year 1929. The Clerk and Treasurer be and are herewith authorized to draw warrant in payment of

said appropriation on or before February 1st, 1929.

Yea and Nay vote called.

Yea: Nelson, Kellogg, Love, Scott.

Nays: Goshorn, Edmonds.

The motion carried.

Report of Committee on Finance and Settlement

Your committee on Finance and Settlement to whom was referred the Annual Report of the County Treasurer beg leave to report that they have examined the records in the Treasurer's Office and find all accounts to balance with accounts in Clerk's Office. We therefore report back to you said Annual Report, that the same be accepted and adopted and made a part of the Record thereof.

County Treasurer's Annual Report October 9th, 1928

Settlement to whom was referred the Annual Report of the County Treasurer beg leave to report that they have examined the records in the Treasurer's Office and find all accounts to balance with accounts in Clerk's Office. We therefore report back to you said Annual Report, that the same be accepted and adopted and made a part of the Record thereof.

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Charlevoix Co. for Wm. Ward
Co. Road Commission for John Hartman
Total \$ 769.50

July Bay Co. for Wm. Scott
Charlevoix Co. for Wm. Ward
Total \$ 126.00

Aug. Alcona Co. for David Shorts
Probate Court for neglected children
Total \$ 136.58

Sept. Probate Court for neglected children
Sale of pancake griddle for Geo. Patton
Total \$ 23.25

Annual Refunds \$ 22,484.05

ANNUAL REPORT OF SUPERINTENDENTS OF THE POOR

EXPENDITURES

Mrs. Frank Alexander, allowance for year \$120.00

Joseph Wokstra, groceries for year 59.95

Thomas Wokstra, groceries 18.21

Frank Holka, groceries 4.50

Mrs. Wm. Brado, coal and medicine 10.00

Mr. and Mrs. David Shorts, Frederic—groceries, clothing, medical

hospital for year 502.80

Mrs. Phoebe Owens, coal 9.00

Wm. Arnett, Frederic—groceries, clothing for year 122.93

C. A. Smith, coal and groceries for year 118.10

Thelma Sullivan and child, railroad fare, groceries, coal 25.55

Frank Gierke, expenses of children, clothing, funeral, medical and hospital 374.15

Mr. and Mrs. Robert Alexander, Frederic, groceries 24.99

Alexander Duggan, hospital services, medicine, pneumonia jacket 21.75

Mrs. Olive Sturtevant, Frederic, groceries, clothing, fuel for year 634.22

Bert Hiar, railroad fare, clothing, medicine University Hospital care 88.22

Hugh Brady, South Branch Twp., groceries 30.08

Mr. and Mrs. Henry Wallace, groceries, board, medicine and Dr. account 68.58

Mr. and Mrs. Newell James, groceries, fuel, funeral expense 106.34

John Gross, groceries and fuel 37.21

Mrs. George Entsminger, rent, groceries and stove 115.00

Mr. and Mrs. Robert Lindsay, Dewans, board for children, groceries, medicine, clothing 182.14

Mrs. John Stanton, confinement 30.00

Joseph Lipinski, allowed in cash for food, March and April 10.00

Wm. Ward, Frederic, groceries, clothing, fuel for year 40.00

Mr. and Mrs. Wells, Frederic, groceries 36.20

Archie Stafford, Frederic, groceries 9.00

Henry Harder, Lansing, clothing, basket and services 74.00

Ed. Edwards, Frederic, coal, clothing and groceries 18.30

Ernest Rusher, Frederic, groceries, medicine and Dr. account 60.73

Gordon Gifford, Frederic, groceries 5.00

Mr. and Mrs. Glen Wilcox, Dr. account for child 2.00

Mr. and Mrs. Wm. Scott, Frederic, groceries, confinement, hospital and Dr. account 145.98

James Stevens, Frederic, groceries 5.00

John Hartman, Frederic, groceries 14.58

Archie Miller, Frederic, groceries 14.34

Wm. Richardson, Frederic, groceries 7.33

Silas Yarnatt, Frederic, groceries 2.36

Edgar Therman, Frederic, groceries 7.00

Oliver Rose, Frederic, groceries 4.70

Roy Stanton, Frederic, groceries 3.00

John Williams, Frederic, groceries 15.00

Reuben Hallday, Frederic, groceries 12.80

Fred Loper, Frederic, groceries 5.00

Wash Benson, Frederic, groceries 11.97

Mrs. Julius Witkowski, groceries, milk, doctor and medicine acct. 45.00

Otis D

(Continued from page 8)

| | | |
|--|--------|--------|
| Albert Lewis, County Treasurer | 4.90 | 4.90 |
| E. P. Richardson, County Treasurer | 5.50 | 5.50 |
| Geo. N. Olson, County Treasurer | 4.10 | 4.10 |
| Merle E. Nellist, traveling expenses | 4.00 | 4.00 |
| Johannes Rasmussen, Deputy fees | 13.35 | 13.35 |
| Mrs. John W. Payne, clerk | 6.00 | 6.00 |
| John W. Payne, traveling expense and postage | 14.70 | 14.70 |
| Thomas Cassidy, services rend. | 12.00 | 12.00 |
| Grayling Machine Shop, labor | 2.52 | 2.52 |
| Hanson Hardware Co., hardware | 7.55 | 7.55 |
| F. R. Deckrow, thermostat and installation | 55.00 | 55.00 |
| Village of Grayling, water rental | 60.00 | 60.00 |
| Village of Grayling, case of John H. Felt | 75.00 | 75.00 |
| Village of Grayling, case of Bert H. Hirt | 25.71 | 25.71 |
| Village of Grayling, case of Thelma Sullivan | 75.00 | 75.00 |
| Village of Grayling, case of Thelma Sullivan, drug | 9.25 | 9.25 |
| Hurley Bros., supplies | .60 | .60 |
| Underwood Typewriter Co., repairs | 15.00 | 15.00 |
| Michigan State Industries, license, supplies | 2.15 | 2.15 |
| Michigan Public Service, light service | 4.82 | 4.82 |
| Grayling City Telephone Co., telephone services | 15.05 | 15.05 |
| Dept. of Conservation, game warden fees | 2.40 | 2.40 |
| Thelma Bros., Everard Co., supplies | 1.41 | 1.41 |
| J. E. Bohmeyer, supplies | 12.20 | 12.20 |
| Sorenson Bros., one map, framed | 6.00 | 6.00 |
| Grayling Hardware Co., hardware | 3.88 | 3.88 |
| Douglas Bros. & Co., supplies | 170.86 | 170.86 |
| E. L. Sparkes, typing census cards | 3.00 | 3.00 |
| Michigan School Service, supplies | 12.50 | 12.50 |
| Crawford Avalanche, printing | 142.30 | 142.30 |
| L. A. Potter, stamp supplies | 4.41 | 4.41 |
| Kerry & Hanson Flooring Co., wood and draying | 10.00 | 10.00 |
| Douglas-Hunt, Dolan Co., election and office | 114.43 | 114.43 |
| Mrs. Bert Chapple, board of M. S. Curley and son | 26.00 | 26.00 |
| Waldemar Jensen, balance due on paint contract | 150.00 | 150.00 |

Moved by Edmonds supported by Kellogg that the report of the committee on Claims and Accounts be accepted and adopted and made a part of the record thereof.

All members voting Yea the motion carried.

Moved by Nelson supported by Kellogg that the Board adjourn until tomorrow morning at nine o'clock. The motion prevailed.

Charles Gierke, Oliver B. Scott, Chairman.

SESSION WEDNESDAY, OCTOBER 17TH, 1928

Board met pursuant to adjournment. All members present.

ANNUAL REPORT OF COUNTY ROAD COMMISSIONERS

Grayling, Michigan, Oct. 12th, 1928

To the Honorable Board of Supervisors of the County of Crawford, Gentlemen:

In compliance with the statute relating thereto, we herewith submit for your consideration, our annual report containing a statement in full of all moneys received and expended by us from October 1st, 1927 to September 30th, 1928.

At the time of our last annual report we were working on the construction of County Road No. 1, in Section 16, Township 26N, Range 3W, and as you all know this project was completed last fall. This year four miles of County Road Number three in Grayling Township has been graded and gravelled and if weather conditions permit this road will be completed from the west end of gravel to the west end of the road. In all nine miles of County Road has been constructed in the past two years.

Since our last annual report we have taken over six miles of road in South Branch Township, which is known as County Road Number Four. This road is a Section Line Road beginning on the South end of M-76 between Sections 33 and 34 Town 25-2 West and extending North six miles. We have also taken over approximately sixteen miles of road in Grayling and South Branch Townships. The last mentioned road is numbered County Number five and begins at the southwest corner of Section eight in Town 26 North, Range three West and extends East to the East County line. No survey has been made for this road as yet so the exact location cannot be described.

In computing maintenance for the several County Roads, the cost of gas, oil and other incidental expenses is charged to the material account. The reason for this is that it is almost an impossibility to keep an account of gas and oil used on each and every road outside of the construction project.

A detail statement of all work carried on by the Board is not in this report, but we wish to state that the books are open for your inspection, and all questions will be gladly answered concerning the work and we would also recommend that the following amounts be raised and made a part of your budget for the maintenance of the several County Roads for the year 1929.

County Road No. 1 \$2,500.00

County Road No. 2 100.00

County Road No. 3 250.00

County Road No. 4 700.00

County Road No. 5 100.00

Total \$3,650.00

Further that \$4,500.00 for a truck, snow plow and maintenance blade, and \$1,200.00 for snow fence and posts be raised, making in all a total of \$9,650.00. It is the opinion of the people that we at least endeavor to keep the roads open within a reasonable expenditure so we ask for this appropriation for equipment.

CRAWFORD COUNTY ROAD COMMISSION RECEIPTS

Month Total Weight Tax Gas Tax Rent Equip. Gas and Oil Refund. Sale of Misc. Art. Refund on Road Construction Appropriation

October 1927 \$2,293.75 \$1,583.63 \$129.67 \$505.46 \$ 60.00

November 1927 211.00 75.25 138.75

December 1927 322.32 78.78 243.54

January 1928 6,175.87 1,730.62 \$4,189.54 24.13 21.10 40.00 \$170.51

February 1928 19.69 8.51 11.18

March 1928 2,108.91 7.91 1.00 100.00 \$2,000.00

April 1928 174.39 154.39 20.00

May 1928 1,155.97 996.41 148.86 16.30

June 1928 1,032.24 996.71 35.54

July 1928 588.86 578.56 15.30

August 1928 5,037.97 5,000.00 37.97 11.00

September 1928 35.40 54.00 41.40

Total \$19,248.77 \$5,307.66 \$9,189.51 \$1,352.07 \$302.02 \$187.00 \$270.51 \$2,000.00

CRAWFORD COUNTY ROAD COMMISSION RECORD OF EXPENDITURES

Month Total Construction Maintenance Equipment Material General

October 1927 \$2,896.55 \$2,022.69 \$ 318.00 \$ 179.41 \$ 286.75 \$ 137.10

November 1927 3,091.98 2,065.64 64.10 225.26 353.07 183.91

December 1927 344.01 11.05 126.75 10.16 186.00

January 1928 217.35 186.87 1.00 21.01

February 1928 187.87 159.17 16.00

March 1928 406.54 69.30 39.50 1.50 296.24

April 1928 271.60 27.20 224.90 10.50

May 1928 233.83 30.20 89.40 30.33 23.60

June 1928 1,487.04 726.45 101.05 215.96 140.22 303.36

July 1928 1,533.48 919.95 68.85 395.47 86.70 64.51

August 1928 2,608.85 1,471.05 92.00 409.14 547.48 83.58

September 1928 2,431.11 1,429.50 365.55 478.13 619.68 50.25

Total exp. \$16,217.24 \$8,665.48 \$1,229.40 \$2,738.39 \$2,168.55 \$1,385.42

MAINTENANCE CONSTRUCTION

County Road No. 1 \$508.90 \$5,181.78

County Road No. 2 70.85

County Road No. 3 182.30 4,588.40

County Road No. 4 235.65

County Road No. 5 32.30

Trunk Line 76-4 194.45

Village Streets (refunded) 4.95

Respectfully submitted,

CRAWFORD COUNTY ROAD COMMISSION

Ernest P. Richardson, Chairman.

Charles Gierke, Clerk.

Moved by Edmonds supported by Kellogg that the Annual Report of the Crawford County Road Commissioners be accepted and adopted and made a part of the record thereof. All members voting Yea the motion carried.

Moved by Edmonds supported by Kellogg that the home of Mrs. Mary Felt be designated as a County Detention Home and that the said Mrs. Mary Felt have supervision over said home. Further for her services and expenses of board, washing and lodging of inmates shall be fixed at

one dollar per day for each inmate, while said inmate is confined therein.

Yea and Nay vote called. All members voting yea the motion carried.

Moved by Kellogg supported by Edmonds that the several bills of the Supervisors for attendance and mileage of this session be accepted and allowed and the Clerk and Treasurer be and are herewith authorized to draw warrants in payment of same.

BILLS OF SUPERVISORS

Frank E. Love \$46.80

Floyd Goshorn 46.80

Anthony J. Nelson 45.20

Ed. Kellogg 45.40

Rufus Edmonds 47.80

Oliver B. Scott 49.80

Moved by Goshorn supported by Kellogg the Board adjourn until the second day of January, 1929 at one o'clock in the afternoon. The motion prevailed.

Charles Gierke, Oliver B. Scott, Chairman.

RADIATORS GET SEVERE TEST

Men are always complaining that they don't understand women, but the women seem to have no trouble in understanding the men.

In the Highland Park plant of the Ford Motor Company at Detroit, there is a machine which tries with all the efficient finishness of an engine of destruction, to shake the life out of a Ford automobile radiator in the shortest possible time.

Ten hours is the time allotted to this machine, known as an "agitator," to do all within its power to ruin a water-filled Ford radiator. At the end of that period the much abused radiator is taken off the machine and examined by experts for any signs of damage.

And he tells you also that the present majority of radiators tested on this agitator come through the ordeal without a sign of injury. Those that spring even the smallest leaks are rare indeed.

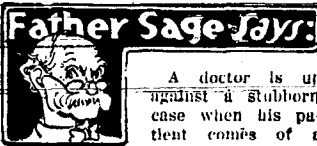
Then the foreman takes you through the radiator factory and shows you why this is so. He shows you that every part of the radiator which is touched by water is made of either copper or brass, which will not rust and which will resist corrosion to a degree.

He shows you also that the construction of the entire radiator is rugged and strong—parts welded and soldered together in such a manner that engine vibration and road jars cannot shake them apart.

To make sure that the finished radiator is free from leaks or potential leaks, as soon as it comes off the assembly line it is given a severe compressed air test. Filled with air under high pressure and sealed, the radiator is submerged in a tank of water. If there is the slightest sign of bubbles, due to escaping air, the radiator is thrown out as faulty.

The foreman points out to you also the features of this new Ford radiator which make it an unusually efficient unit of the cooling system. The upper and lower tanks are large. The openings through which the water flows from the tanks into the radiator tubes are bell-shaped, thus providing faster flow and faster circulation of the water. The tubes of copper and the fins of brass permit very rapid radiation of the heat and therefore quicker cooling.

Throughout the radiator of the new Ford car has been built in keeping with the greater power, speed and durability to the Model "A" Ford.



Father Sage Says:

A doctor is usually against a stubborn case when his patient comes of a long-lived family.

Baby Thrives on Diet of Bananas

Here is Baby Vladimir Kellman, two-year-old New Yorker, who thrives on a diet of bananas. With a record of having eaten five thousand bananas in her two years of existence. The youngster weighs 35 pounds. Early in life she showed a dislike for milk. A physician suggested the child be fed bananas and since then she has been an almost perfect eater.

Take no chances on food

Make sure of the package

SHREDDED WHEAT

12 ounces full-size biscuits

As Made in Shredded Wheat Factories for 34 Years

It is so easy to serve for any meal, and so tasty and nourishing—on the table in a jiffy—no kitchen work.

Over 500 Miles of Concrete Highways in a Single County!

Wayne county, Michigan, (Detroit) has over 500 miles of concrete highways, with pavements from eighteen to eighty feet wide.

Nineteen years ago, this county built its first stretch of concrete road. Year after year, the Board of County Road Commissioners has continued building concrete highways, to complete a road system planned in 1906.

Many of the older pavements have been widened. Some have been torn up to make way for wider pavements at a different grade—but no concrete pavement has worn out!

No wonder Wayne County keeps on building concrete roads!

PORTLAND CEMENT ASSOCIATION

Dime Bank Building DETROIT, MICH.

A National Organization to Improve and Extend the Uses of Concrete

Offices in 32 Cities

ONE THING ABOUT OUR LULU! WANT-ADS, ONCE A PERSON USES THEM AND SEES HOW THEY GET RESULTS, WE GOT A NEW WANT-AD CUSTOMER.

MICKIE SAYS—

ONE THING ABOUT OUR LULU! WANT-ADS, ONCE A PERSON USES THEM AND SEES HOW THEY GET RESULTS, WE GOT A NEW WANT-AD CUSTOMER.

STATE OF MICHIGAN

The Probate Court for the County of Crawford.

At a session of said Court, held at the Probate Office in the Village of Grayling in said County, on the 6th day of November A. D. 1928.

Present: Hon. George Sorenson, Judge of Probate.

In the matter of the estate of Joseph Sullivan, deceased.

Mary Sexton, a sister of said deceased, having filed in said court her petition praying that the administration and settlement of said estate be granted to Thomas Cassidy or to some other suitable person.

It is ordered that the third day of December A. D. 1928 at 3 o'clock in the afternoon, at said probate office, be and is hereby appointed for hearing said petition.

It is further ordered that public notice thereof be given by publication of a copy of this order, once each week for three successive weeks previous to said day of hearing, in the Crawford Avalanche a newspaper printed and circulated in said county.

GEORGE SORENSON, Judge of Probate.

A true copy. George Sorenson, Judge of Probate. 11-8-3

Read your home paper, Subscribe for the Avalanche.

Getting Up Nights

If Bladder Weakness, Getting Up Nights, Backache, Burning or Itching Sensation, leg or groin pains make you feel old, tired, peevish, and worn out why not make the Cystex 48 Hour Test? Don't give up. Get Cystex today at Mac & Gidley. Put it to a 48 hour test. Money back if you don't soon feel like new, full of pep, sleep well, with pains alleviated. Try Cystex today. Only 60c.

DEPARTMENT OF CONSERVATION FOR THE STATE OF MICHIGAN

Lansing, Michigan, October 15, 1928.

NOTICE IS HEREBY GIVEN. That the following abandoned tax lands situate in the County of Crawford, this State, deeded to the State by the Auditor General under the provisions of Sec. 127 of Act 206 of the Public Acts of 1893 and acts amendatory thereto, have been withdrawn from homestead entry by the Auditor General and the Director of Conservation acting jointly, under the provisions of Sec. 131 of Act 206, Public Acts of 1893, as amended by Act 135 of the Public Acts of 1927, examined and appraised, and will be placed in market by offering the same for sale at a Public Offering to be held at this office, Room 304, State Office Building, City of Lansing, on Tuesday, the 27th day of November, 1928, at ten o'clock in the forenoon, at which time the land will become subject to purchase in the manner prescribed by law.

In the event of a sale the deed by which the land will be conveyed to a purchaser will contain a clause reserving to the State of Michigan all rights in any mineral, coal, oil or gas found lying or being on, within or under the said lands, and also reserving to the People of the State of Michigan the rights of ingress and egress over and across any of said lands lying along any watercourse or highway as required by Section 456 of the Compiled Laws of 1915.

DEPARTMENT OF CONSERVATION, By GEORGE R. HIGGARD, Director.

Description of Land: STATE OF MICHIGAN, County of Crawford, Township 26 North, Range 1 West, Crawford County, Michigan.

The amount paid is \$35.54 for the taxes of 1922, and \$39.48 for the taxes of 1923.

H. A. Killen, Inc., a Michigan Corporation, by Howard A. Killen, Pres. Business address: 2250 La Salle Gdns. North Detroit, Michigan. 10-25-4

TO THE OWNER OR OWNERS OF ANY AND ALL INTERESTS IN HERIN DESCRIBED.

Take notice that sale has been lawfully made of the following described land for unpaid taxes thereon, and that the undersigned has title thereto under tax deed or deeds issued therefor, and that you are entitled to a reconveyance thereof at any time within six months after return of service of this notice upon payment to the undersigned or to the Register in Chancery of the County in which the land lies, of all sums paid upon such purchase, together with one hundred per centum additional thereon, and the fees of the Sheriff for the service or cost of publication of this notice, to be computed as upon personal service of a declaration as commencement of suit, and the further sum of five dollars for each description, without other additional cost or charges. If payment as aforesaid is not made, the undersigned will institute Proceedings for possession of the land.

Description of Land: STATE OF MICHIGAN, County of Crawford, The northeast quarter of the northwest quarter of Sec. 8, Town 27N, Range 1W. Amount paid \$8.87 tax for year 1924.

The southwest quarter of the northwest quarter of Sec. 8, Town 27N, Range 1W. Amount paid \$6.93 tax for year 1924.

Charles Papenfuss, place of business Lovells, Michigan.

To Gratwick, Smith and Fryer Lumber Company, last grantee in the regular chain title of such lands or of any interest therein as appearing by the records in the office of the Register of Deeds of said County.

Roy A. Peterson, grantee under State Tax Homestead Deed. 10-25-4

STATE OF MICHIGAN The Circuit Court for the County of Crawford, in Chancery.

Elda Serven, Plaintiff,

vs. Herbert P. Serven, Defendant.

Suit pending in the Circuit Court for Crawford County, in Chancery, October 2nd 1928. It is satisfactorily appearing to this Court by affidavit on file that the defendant, Herbert P. Serven, is now resident of the State of Michigan, but resides in the State of Oregon, an motion of Merle F. Nellist, attorney for plaintiff.

It is ordered that the said defendant, Herbert P. Serven, cause his appearance to be entered in this cause within three months from the date of this order, or in case of his appearance that he cause his answer to the plaintiff's bill of complaint to be filed and a copy thereof to be served upon the plaintiff's attorney, within twenty days after service on him of a copy of said bill, and notice of this order, and that in default thereof that said bill be taken as confessed by said non-resident defendant.

And it is further ordered that within twenty days after the date hereof, the said plaintiff cause a notice of this order to be published in the Crawford Avalanche a newspaper printed, published and circulating in said County of Crawford, and that said publication be continued once each week for six successive weeks, or that he cause a copy of this order to be served personally on said non-resident defendant, at least twenty days before the above prescribed time for his appearance.

GUY E. SMITH, Circuit Judge.

MERLE F. NELLIST, Attorney for plaintiff, Grayling, Michigan. 10-4-6

Read your home paper, Subscribe for the Avalanche.

Getting Up Nights

If Bladder Weakness, Getting Up Nights, Backache, Burning or Itching Sensation, leg or groin pains make you feel old, tired, peevish, and worn out why not make the Cystex 48 Hour Test? Don't give up. Get Cystex today at Mac & Gidley. Put it to a 48 hour test. Money back if you don't soon feel like new, full of pep, sleep well, with pains alleviated. Try Cystex today. Only 60c.

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The amount paid is \$35.54 for the taxes of 1922, and \$39.48 for the taxes of 1923.

SECOND ANNUAL EDITION

Sorenson Bros. The Home of Dependable Furniture

(Cont.)
 3 Albert Lewis, County C
 4 E. P. Richardson, County
 5 Geo. N. Olson, County
 6 Marie F. Nallist, travel
 7 Johannes Hansson, travel
 8 Mrs. John W. Payne, travel
 9 John W. Payne, travel
 10 Thomas Cassidy, service
 11 Grayling Machine Shop
 12 Hanson Hardware Co.
 13 F. R. Deckrow, thermos
 14 Village of Grayling, ca
 15 Village of Grayling, ca
 16 Village of Grayling, ca
 17 Village of Grayling, ca
 18 Village of Grayling, ca
 19 Village of Grayling, ca
 20 Hurley Bros., supplies
 21 Underwood Typewriter
 22 Michigan State Industries
 23 Michigan Public Service
 24 Grayling City Telephone
 25 Dept. of Conservation
 26 Ihling Bros. Everard C
 27 J. E. Bohmeyer, sup
 28 Sorenson Bros., one mi
 29 Grayling Hardware Co
 30 Doubleday Bros. & Co.
 31 E. L. Sparkes, typing
 32 Michigan School Servi
 33 Crawford Avalanche, r
 34 L. A. Potter, stamp st
 35 Kerry & Hanon Flori
 36 Doubleday-Hunt, Dolan
 37 Mrs. Bert Chaplin, bo
 38 Wabemar Jensen, bali
 39 Moved by Edmonds su
 40 mittee on Claims and Acc
 41 of the record thereof.
 42 All members voting Y
 43 Moved by Nelson sup
 44 with instruction to notify
 45 igan that Crawford County
 46 the County so as to confir
 47 this Board is herewith in
 48 Veterinarian for said rati
 49 Veterinarian will meet ea
 50 and Treasurer be and are
 51 expenses incidental for sa
 52 All members voting Y
 53 Moved by Love support
 54 morning at nine o'clock
 55 Charles Gierke,
 56 Clerk.

SESSION VI Board met pursuant to ANNUAL REPORT

To the Honorable Board
 Gentlemen:
 In compliance with
 for your consideration, a
 tail of all monies, receive
 September 30th, 1928.
 At the time of our las
 tion of County Road from
 this project was completed
 Road Number three in G
 and weather conditions
 end of gravel to the west
 Road has been constructed.
 Since our last annual
 South Branch Township.
 This road is a Section 11
 between Sections 33 and 34
 We have also taken over
 and South Branch Townsh
 Number five and begins a
 26-North, Range three We
 survey has been made for
 described.

In computing material
 gas, oil and other incident
 The reason for this is that
 of gas and oil used on ea
 project.

A detail statement of
 report, but we wish to st
 any and all questions will
 would also recommend th
 part of your budget for t
 the year 1929.

County Road No. 1
 County Road No. 2
 County Road No. 3
 County Road No. 4
 County Road No. 5
 Total

Further that \$4,800.00
 and \$1,200.00 for snow fu
 \$9,550.00. It is the opinio
 the roads open within a
 proportion for equipment
 CRAWFORD CO

| Month | Total |
|----------------|-------------|
| October 1927 | \$ 2,896.55 |
| November 1927 | \$ 3,091.38 |
| December 1927 | \$ 3,444.01 |
| January 1928 | 217.38 |
| February 1928 | 187.87 |
| March 1928 | 406.54 |
| April 1928 | 271.60 |
| May 1928 | 233.83 |
| June 1928 | 1,487.04 |
| July 1928 | 1,538.48 |
| August 1928 | 2,608.85 |
| September 1928 | 2,943.11 |
| Total | \$16,217.24 |

CRAWFORD COUNTY

| Month | Total |
|----------------|-------------|
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| September 1928 | 2,943.11 |
| Total | \$16,217.24 |

County Road No. 1
 County Road No. 2
 County Road No. 3
 County Road No. 4
 County Road No. 5
 Trunk Line 76-4
 Village Streets (refunded)

Moved by Edmonds su
 the Crawford County Roa
 made a part of the record
 carried.

Moved by Edmonds sup
 Plagg be designated as a
 Mary Plagg have supervi
 and expenses of board, wa

POTATO CLUB WORK SHOWS ALPENA COUNTY FARMER WAY TO SUCCESS

Mr. Frank Diamond, one of Al
 penia County's successful farmers,
 has for several years been making
 dairying and potatoes the two chief
 enterprises on his farm. He has been
 a member of the Alpena County
 Herd Improvement Association, and
 his two sons have been members of
 the local calf club since it was strat
 ed. Up until two years ago, the po
 tatoes which he was producing were
 neither standard variety, standard
 grade nor disease free and were go
 ing on the table stock market at a
 very low price.

The need for something to im
 prove the potato enterprise, if it
 was to remain in his farm program,
 was felt by Mr. Diamond. The first
 move in that direction was when his
 two sons, Franklin and Manuel,
 joined the 4-H Potato Club in 1926.

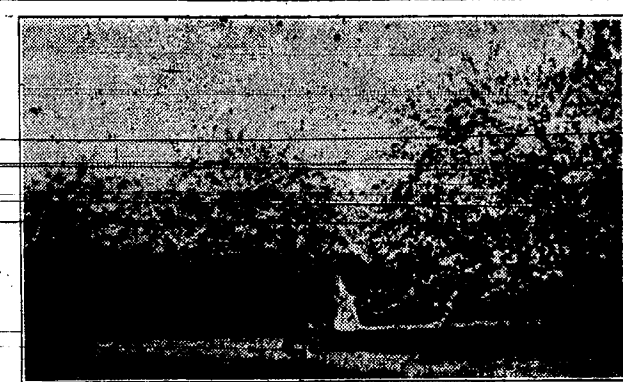
The father willingly cooperated in
 this move because since the boys had
 been in the Calf Club he knew some
 thing of value would be derived
 from a Potato Club project.

The boys purchased twenty bushel
 of certified seed, enough to plant one
 acre field. This acre was fertilized,
 planted and sprayed according to re
 commendations. When harvest time
 came it was found that the boys had
 produced on their one acre practi
 cally the same yield of marketable
 potatoes as their father had on four
 acres. The boys were successful in
 having their acre pass for certifi
 cation and, needless to say, they had
 no marketing problem. The father
 purchased the certified seed for his
 own next year seed.

The potato enterprise has contin
 ued on this basis on the Diamond
 farm. Each year the father grows a
 field of certified seed. While the
 boys have a smaller section for their
 own, which contains the seed plot.
 The boys have taken special interest
 in hill selection and tuber unit work.
 They attend all the growers meet
 ings with extension specialists and
 needless to say, do a good deal of
 the roving in their fathers' fields.
 The production of certified seed
 potatoes is a good proposition for
 Alpena county dairymen to hook up
 with," says Mr. Diamond. "One of the
 main reasons why these two projects
 fit so well together is that the po
 tatoes furnish an excellent way to cash
 in on the fertility built up on the
 dairy farm which is producing Alfalfa
 and sweet clover and receiving the
 manure from the dairy herd.
 Another reason is that the dairy
 herd furnishes a steady cash income
 to meet the running expenses of the
 farm while the certified seed is
 growing through the season to fur
 nish a neat lump sum at Market
 time."

THE APPLE GROWERS HAVE TWO PROBLEMS

(Continued from Page 1)
 tuted an important part of the fami
 ly's winter fruit supply. At present
 our entire city population and a very
 large percentage of the population
 in another town and village have
 access to a daily supply of citrus
 fruits and berries and a wide range
 of commercial canned fruits. Every
 day there is a supply of fresh vege
 tables from various parts of the
 country. This competition is here to
 stay. It must be faced by the man
 who would stay in the apple indus
 try. To successfully meet this com
 petition a grower must be efficient



The Orchard of H. G. Warring or Kewadin, Antrim county, in full bloom

In all orchard operations, must have
 an orchard of standard varieties
 which the market knows and wants,
 and must have an orchard so located
 that it will give comparatively regu
 lar crops with high yield per acre.
 These crops must show a heavy per
 centage of No. 1 or A grade fruit.
 They must be carefully graded, hon
 estly and attractively packed. With
 the increasing competition the mat
 ter of advertising becomes a more
 important one and without doubt
 must have serious attention if apples
 are to maintain a leading place in
 the fruit production.

"Northern Michigan has many
 natural advantages as an apple pro
 ducing section. Comparatively low
 land values and low tax rates, cou
 pled with nearness to great centers
 of population give this section a real
 advantage over those with extremely
 high land values and high transporta
 tion costs.

"This would not seem to be an op
 portune time for the inexperienced
 to plant heavily in Northern Michi
 gan. The apple grower who has estab
 lished orchards and cares to ex
 tend his plantings may do so with
 confidence that he can meet competi
 tion if he chooses the right varieties,
 the right location and is efficient in
 production and skilled in market
 ing."

HOW WE MAY FURTHER UT ILIZE THE POTATO CROP (By Aza Collinson)

(Continued from Page 1)

25 millions of pounds. In Germany
 it is claimed that 4 per cent of the
 crop is used in the manufacture of
 starch.

In order to manufacture a high
 grade potato flour it is necessary to
 use sound stock. It does not mean it
 will have to be of No. 1 grade, in
 fact it has been demonstrated with
 in the past three years that it is
 perfectly feasible to make a good
 quality flour from sound No. 2 and
 cull stock. In seasons of over-pro
 duction (like this year) it offers an
 outlet for the surplus table stock,
 thereby preventing a total loss to
 the grower.

Some other products which are
 not as important are dried potatoes,
 dextrine, glucose, starch, sugar and
 alcohol. The alcohol production from
 potatoes is widely practiced in Ger
 many.

The only way we can increase the
 consumption of potatoes is to pro
 duce a sufficient crop each season
 to guarantee an ample supply for
 table purposes at a price commen
 surate with their food value. This

would involve a large over-produc
 tion during favorable years, for
 which a profitable outlet would have
 to be created. When prices are high
 the consumer substitutes other vege
 tables or vegetable products and
 thus gets out of the habit of eating
 potatoes each day as a regular part
 of the diet. Productions must be in
 creased through the use of better
 seed and improved cultural practices,
 thereby securing larger yields per
 acre at a reduced cost per bushel.
 Consumption must be increased
 through a steady supply of good
 sound potatoes at a price consistent
 with a fair profit to the producer.
 Production and consumption must
 go hand in hand if a stable industry
 is to be built up.

"The possibility of making greater
 use of potatoes as a feed for live
 stock should not be overlooked.
 German farmers feed nearly twice as
 many potatoes to their farm animals
 as the United States produces. Some
 40 million hogs are largely grown
 and fattened on potatoes in Germany.
 Potatoes when cooked or steamed, and
 fed with grain makes a reasonably
 cheap and acceptable feed for swine
 and other farm animals, though
 cooking is not necessary when fed
 to cattle.

"This year especially it is necessary
 to create new ways of using po
 tatoes. Farmers are badly in need of
 any help they can receive on that
 subject, and I believe that the only
 way to increase the consumption is
 through education. So let's teach
 them how to use the starch, flour
 and starch sugar of the potatoes.

HOW WE CAN FURTHER IM PROVE OUR CERTIFIED SEED POTATOES. (By Forrest Wilson)

(Continued from Page 1)

and helps to eliminate grasses. A
 seed plot well conditioned before
 planting will require less work dur
 ing the growing period. Too frequent
 cultivating is injurious to potatoes
 during the latter growing period.

A very profitable method of im
 proving the Certified Seed is to
 have a small seed plot set aside and
 give this special care such as often
 roguing, spraying etc., this natu
 rally will give better seed. Then plant
 seed from this plot instead of sel
 ecting your seed from the large
 seed plot.

Roguing carefully before each
 spraying makes it more easy to re
 cognize the various diseases thereby
 lowering the danger of infection.
 When it is difficult to recognize dis
 eases interview other growers,
 County Agent or M. S. C., study the
 leaflets given out by the County
 Agent in regard to growing your
 best certified seed.

The seed should be treated for
 scab, black scurf and several other
 diseases well known to the grower
 with a solution of Corrosive Sub
 limate. The seed should be treated
 in wooden barrels two or three weeks
 before cutting or while they are dor
 mant. The seed should then be spread
 on a floor that is cool, well ventila
 ted and lighted. On this seed green
 sprouts will be formed and the po
 tato will remain quite firm until
 planting time.

Green sprouting is beneficial in
 several ways. It gives the grower a
 chance to discard the tubers that
 do not develop vigorous sprouts,
 these green sprouted potatoes will
 come up and usually mature several
 days ahead of the other potatoes
 that are dormant when planted.

Cutting the seed is a very impor
 tant factor to consider. After the po
 tatoes have been green sprouted it
 is best to hire competent men to cut
 the seed. Always select good sound
 seed that doesn't show and sign of
 discoloration and that average from
 five to ten ounces in weight. The
 seed should be cut into good blocky
 pieces with at least two good strong
 eyes. Before cutting a thin slice
 should be cut from the stem end and
 if the flesh is discolored on any of
 the potato they should not be used
 for seed. Frost injured potatoes
 should not be used for seed as chill
 ing results in weak plant growth.
 Splitting the eyes also result in weak
 plants. It will pay to go to this ex
 tra work in cutting since a larger
 yield will be had.

A good legume crop such as clover
 or alfalfa should be plowed under
 preceding the planting of potatoes.
 It is not advisable to plant potatoes
 on land that has been freshly limed
 as the lime causes scab.

The planting time of potatoes in
 northern Michigan is the last of May
 or the first part of June. They should
 be planted fairly deep where they
 will be in cool moist soil. It is ad
 visable to plant fairly close so as to
 prevent hollow heart. A larger yield
 and more uniform seed will be raised
 where they are planted close togeth
 er. Above all never, skimp with
 the seed.

Cultivating should be done as
 early as possible to check weed
 growth. Before the potatoes come

up a spike tooth harrow should be
 run lengthwise the rows, this will
 save considerable hoeing during the
 latter part of the growing season.
 The first cultivation should be deep
 and close to the plants but after the
 plants become eight or ten inches
 in height the cultivator should be
 run a good distance away because
 several roots will be destroyed and
 will thus reduce the yield. Keep the
 soil level and do not ridge the po
 tatoes.

It is a good practice to commence
 spraying as soon as possible to check
 the common beetle and fungous dis
 eases that destroy the leaves of the
 plant. It is best to spray every two
 weeks, quite good results have been
 obtained by dusting once a week
 with Arsenical Copper lime dust. This
 must be done in early morning when
 there is no breeze and the vines are
 still damp.

The leaf hopper should be watch
 ed with care since it is a leaf-eater
 it carries diseases from one plant
 to another and is therefore very
 harmful. It can be controlled by
 spraying with Nicotine Sulphate.

This spray should be used on a calm
 day so that it will be distributed
 evenly.

When digging time comes have
 the cellar cleaned out and see that
 it is dry and well ventilated. Take
 pains and not bruise the potatoes
 and get as few mechanical injuries
 as possible.

By following the methods given
 before you can raise a better grade
 of certified seed potatoes. Take thir
 ty-two of the best looking, true to
 type potatoes that you have and ex
 hibit them at the fair and also at
 the Top O' Michigan potato show.
 This will help advertise your seed
 and soon you will become known as
 one of the best growers of certified
 seed potatoes in northern Michigan.
 Join the certified seed potato grow
 ers association and get the top price
 for everything.

Lets Go! Lets further improve
 our certified seed potatoes for
 Michigan.

USE FERTILIZER TO GET MAXIMUM CROP

(Continued from Page 1)

ty and late potatoes need different
 treatment, according to Mr. Sims.

In a series of 24 experiments over
 five years, Mr. Sims points out how
 the fertilized plots outyielded the
 unfertilized plots on an average of
 66 6-10 bushels per acre. In 19 tests
 comparing row and broadcast ap
 plication, the average gain for the row
 application over the broadcast was
 16 bushels per acre. In a compari
 son of a mixed fertilizer containing
 4 per cent potash with no potash us
 ed, 29 fields showed a gain of 14
 bushel per acre, where the potash
 was used. In summing up definite
 recommendations, Mr. Sims suggests
 that the minimum amount of fertil
 izer be from two to four per cent
 the phosphoric acid from twelve to
 sixteen per cent, and the potash
 about one-half to two-thirds as much
 as the phosphoric acid. The amount
 used would vary according to the
 capacity of the soil. In general 500
 to 700 pounds per acre should be us
 ed. From these recommendations it
 would seem that the fertilizer most
 commonly used for potatoes should
 be the 3-12-4, the 2-16-8, and 2-12-6.

According to the Michigan Crop
 Improvement Association 90 percent
 of the certified seed potatoes are of
 the Russet Rural Variety.

The United States produces about
 ten percent of the worlds potato
 production. Germany, Poland and
 France lead the world in order nam
 ed. The United States is about fourth
 in acreage and production, although
 low in yield per acre. Belgium
 ranks first in yield per acre.

O.K. CHAMPION LINE POTATO MACHINES



Farmers who grow potatoes commer
 cially are obliged to look to the reducing
 their cost of producing at every turn.
 Two Row Machinery will cut labor by at
 least one-half.

Use the O. K. Champion Two-Row Power Potato
 Planter, Two-Row Power Cultivator, Power Sprayer,
 and Two-Row Power Digger. They actually performed in
 the field for the past two years and can be used with any
 tractor that has a power take-off.

Write for further description and prices, now.

Champion Corporation
 331 Sheffield Ave.,
 HARTMOND, INDIANA



QUALITY SEED

Direct from the Grower

The Michigan Potato Producers'
 Association is offering Certified Pot
 to Seed that is sold under the most
 rigid inspection of any seed going to
 the growers.

Roguing, field inspection, storing
 and shipping is under the rigid direc
 tion of our own pathologist and
 inspectors.

Our seed sells on its merit only.
 All we ask is that you give us a trial
 we know the quality of our seed
 and the integrity of the grower.

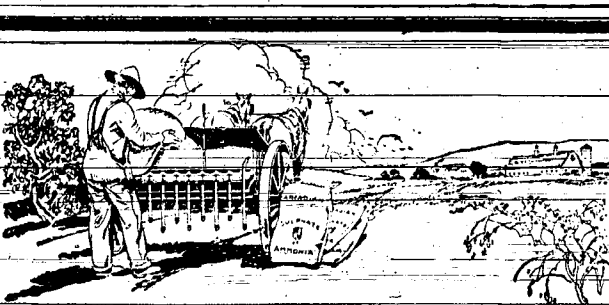
When you buy from us you are
 buying direct from the farmer who
 grows the seed.

All Sacks branded with our trademarked
 brand and Sealed against fraud.

Inquire of
Michigan Potato Producers' Association

Alba, Michigan.

R. C. BENNETT, Pres. ERNEST PETTIFOR, Sec.



Better Potatoes!

WHEN buying your potato fertilizer
 choose one containing Sulphate of
 Ammonia. There are sound reasons for
 this.

You kill two birds with one stone. The
 Ammonia supplies quick-acting nitrogen
 which assures a bountiful, early crop and
 the Sulphate stands for sulphur, which
 agricultural authorities agree gives a control
 reaction that checks the potato scab.

Sulphate of Ammonia (20-34% nitrogen,
 25-34% ammonia) guaranteed to be endorsed
 by leading agriculturists and used by fer
 tilizer manufacturers all over the world. It
 is entirely soluble in water and furnishes
 nitrogen in a form readily usable by your
 potato crop.

Make this year's potato crop a bumper
 crop—use Sulphate of Ammonia.

Results PROVE the
 quick availability of the nitrogen in
ARCADIAN
 Sulphate of Ammonia

We'll send you FREE
 enough Arcadian Sulphate of Ammonia to fertilize 25 sq. ft.
 of soil. We will also send you
 free bulletins by leading au
 thorities telling how best to
 use Arcadian. Just fill in the
 coupon and mail it today!

The Barrett Company (address nearest office)

Please send me sample package of Arcadian Sulphate of Ammonia. I am especially
 interested in..... (Write name of crop on line above)

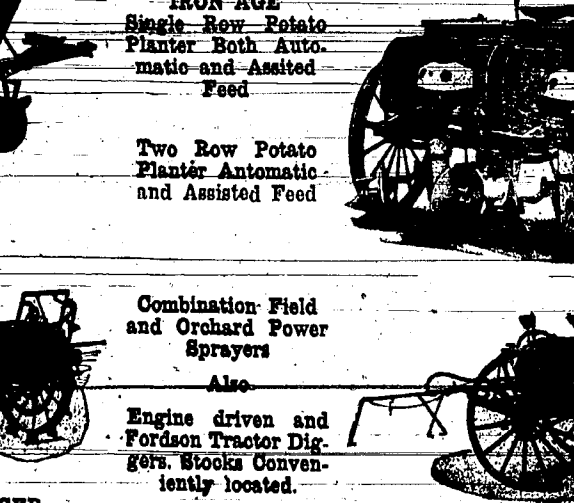
Name..... and wish you to send me bulletins on these subjects.

Address.....

New York, N. Y., San Francisco, Cal., Atlanta, Ga.
 Chicago, Ill., St. Louis, Mo., Philadelphia, Pa.,
 Washington, D. C., In Canada—Toronto, Ont.

IRON AGE POTATO MACHINERY

The Choice of the Best Potato Growers the World over.



Fred W. Bateman Company
 614 Chestnut St.
 Public Ledger Bldg. Philadelphia, Pa.



This is just one of the many good fields of Certified Seed Potatoes in the Top O' Michigan

PROF. HARDENBERG JUDGES EXHIBITS, PRAISES GROWERS

(Continued from page 1)
are now being made in New York and in other states. More than ever potato growers, through organized summer tours, are informing themselves by a visit to the large terminal stations in no other way than a potato grower come to appreciate his own responsibilities in a successful marketing program.

"First of all, a standard product of high grade is essential. Second to this, an organization is necessary to handle the standardized product. The Michigan Potato Growers' Exchange and that of the Eastern Shore of Virginia are among the first well known examples of such organizations. The history of cooperative marketing would reveal a long list of unsuccessful attempts. Today the need for such organizations to successfully grade, handle and market this year's crop in New York, Pennsylvania, and Maine is startling.

Factors Affecting Market Quality
It may truthfully be said that the most important elements contributing to good market quality are uniform grading, freedom from disease and blemishes, and bright-skinned tubers of desirable type. These factors may have little or no bearing on culinary quality, yet they certainly go a long way toward creating demand.

"We have too long presumed that successful potato marketing was a matter controlled by shippers and receivers. This certainly neglects the fact that low quality potatoes originating under unfavorable conditions can not be well graded, no matter who assumes responsibility for the job. Several cultural factors within the control of the grower determine quality in all its phases. Among these are choice of soil type and rotation, both of which determine brightness of skin and freedom from insect injury. Choice of variety type is also related to soil type in that varieties subject to darkening on exposure to light are especially undesirable for production on heavy soil. The use of better seed planted close in the row is perhaps the most efficient means of producing uniform sized, well shaped tubers.

"We shall never have good market quality in the Northeastern States until more efficient methods of application is the rule. Finally, better grading and more careful handling and storage than we are now accustomed to employ are necessary. These little recommendations have been made many times, but we shall be forced to put them into practice here in the East if we are to continue the potato industry as a profitable enterprise and successfully compete with some of our Western neighbors.

Significance of Rating Quality
"One of the great needs today is for a greater appreciation on the part of the consuming public of the top value of the potato. Two means whereby the consumption of potatoes per capita by the American people can be increased is through improvement in quality and a little more popular recognition of their food value. Indeed, too little is known of the factors which affect the culinary value of this commodity. Our colleges and experiment

stations might well devote some research facilities to this end. "Too much propaganda has been abroad to the effect that potatoes are fattening. This supposed fact has recently been disproven by some of our noted nutrition experts. Dr. John Harvey Kellogg, in the September number of the American Potato Journal, urges the American people to eat more potatoes for health. Long a champion of cereal foods, Doctor Kellogg now urges us to recognize that potatoes, more than any other of our staple foods, can supply the needed alkaline reaction of our body fluids. He also states that the potato, being low in Vitamin A and high in the other essential vitamins, may well supply the proper balance when eaten with other foods.

"Dr. Nikkel Hindhede, noted Nutrition Specialist of Denmark, states that Danish people owe their remarkable health and longevity to the high consumption of potatoes in that country. He further states that if Americans would eat five times more potatoes, there would be less illness in the nation.

Features of New York's Potato Program

"Several potato projects are being developed among New York State growers looking toward economies and efficiencies in both production and marketing. A campaign is being waged in several counties looking toward improvement in market quality. Facts obtained by studies made in terminal markets are being used as a basis in this campaign. Growers are being shown the tremendous amount of marketing machinery and costs involved in the marketing process.

"Spraying versus dusting demonstrations are being carried on in several counties in cooperation with the farm bureaus. Growers are being urged to use concentrated fertilizers to effect economies and instructions are provided as to method of application to insure safety. Several communities have organized community seed treating groups whereby the use of corrosive sublimate treatment is used on a large scale. The number of community spray-fingers is increasing in New York. This method of encouraging more and better spraying is especially adapted to localities where the average is small, and no growers can not afford to own their own equipment.

"Several farm bureaus are promoting the tuber-unit method of seed improvement whereby foundation seed stock can be provided the community at large. Seed certification has had a steady, conservative growth in New York, the present figure approximating 2000. One of the most hopeful phases of this project has been the more general use of certified seed in the same localities where it is produced.

"Last February the Empire State Potato Club, comparable to the 400 similar clubs in other states was organized. With a total membership of 53,42 of these growers have entered a Premier Growers' Contest. These growers are required to keep most of production records, as well as yield records, on three acres of potatoes. Premier membership will be awarded on the basis of a score card rating. In this rating 50 per cent is apportioned to the cost of

production per bushel, 40 per cent to yield of U. S. No. 1 grade and 10 per cent to total yield. Suitable awards will be made to the ten highest rating growers in the contest. We confidently believe that this type of organization will eventually greatly influence the realization of economic production and market quality in the Empire State."

E. V. Hardenberg, Cornell University, Ithaca, N. Y.
Mr. Hardenberg will be remembered by many as the man who judged the second annual show in 1924. He remarked that he was very much impressed with the improvement shown during the last four years.

ANTRIM CO. NOTED FOR QUALITY SPUDS

Frank Glidden's Success Reads Like Fairy Story, but He Has Made Good

Antrim county is noted for its large number of certified seed growers. Many of these growers have been pioneers in the growing of certified seed and many good seed growers have been developed.

Among these seed growers is one, Frank Glidden of Alba, whose success as a certified seed potato grower reads like fiction.

Up until 1913 Mr. Glidden was managing a cattle ranch in North Dakota. Deciding that if he was ever going to get ahead in this world, he would have to get in business for himself. It was thru the efforts of Mr. C. Bennett, banker at Alba, that he bought forty acres at Alba in 1913. He did not move on it until 1915. At that time he was interested in alfalfa and dairying. He grew a few potatoes, mainly because his neighbors did. He was not very much interested in potatoes until the time when C. W. Wald talked about certified seed.

The first year that Mr. Glidden started to farm he bought fifty bushels of very nice seed from Elmer Post, who had been practicing hill selection for several years. He paid seventy-five cents per bushel for this seed, when table stock was selling at twenty-five cents a bushel. The first of August that year there was a hard frost that killed everything. From five acres he harvested eighty bushels. After this setback he went to working out for a dollar a day and his board.

In 1916 he planted five acres from seed selected the previous year. The season being more favorable he made a little money from the crop. Since that time he has been a firm believer in hill selecting and has been constantly improving his strain of seed.

It was in 1921 that he raised his first crop of certified seed. This was on new ground that had many stumps left on it. He sprayed with a knapsack sprayer. His average yield was 175 bushels per acre. That year the Soils Department of Michigan State College had some commercial fertilizer test plots at Alba. The fertilizer gave such good results that since then Mr. Glidden has always used it on his crop.

The following year he planted another ten acres which yielded about the same as the previous year. This time, however, he used a power sprayer. In 1924 he plowed all alfalfa sod to which he had applied eight to ten loads of manure per acre. Along with this he put on five hundred pounds of 3-12-4 commercial fertilizer. On five acres his average yield was 406 bushels.

He plants his potatoes 34" by 14" and applies all of the commercial fertilizer in the row. He uses a cultivator once and a weeder about four times. He sprays with three hundred pounds pressure and with the boom set to cover all parts of the plants. From five to seven sprays are applied each year.

When asked about roasting, he replied, "Roast all of the time." By so doing his fields are always clean and a visitor can be shown it without any alibi. Mr. Glidden always has a ready market for his seed.

SMALL FRUITS WILL PRODUCE WELL HERE

(Continued from Page 1)
a rapid rate in recent years, the saturation point at which cherries are no longer profitable will not soon be reached if we continue to grow and can quality cherries. Leaf-spot quickly eliminates unsprayed orchards.

Red raspberries do especially well in this section of the state, according to Mr. Hootman. "The limiting factor in their production is often a soil problem. Low yields result when raspberries are planted on thin shallow soils that dry out rapidly." The following suggestions are made by him for improvement in the raspberry industry:

1. Select high, well drained site—cool north side.
2. Set disease free plants.
3. Feed the plants.
4. Keep out all weeds during the fruiting season.
5. Use proper tools in cultivation.
6. Use proper care in cultivation.

Mrs. Gutteridge gives her recipe for the Top O' Michigan pie as follows: 1 cup flour, 1/2 cup lard, 1/2 teaspoon salt, 1 cup sugar. Butter size large walnut. Small amount of cinnamon and nutmeg. Enough sliced apples to fill pan. First make the dough, for the crust by whipping with a spoon, pour in the apples, add sugar, butter and spices, place in oven and bake for twenty minutes.

STATE DEPARTMENT GIVES GRADING LAWS

Exhibit at Show of Great Value to Potato Producers of this District

The state Department of Agriculture had an interesting exhibit on grading and packing apples and potatoes. On the walls were large placards setting forth the requirements of each grade and urging the grower to follow the requirements closely this year on account of the large production.

The suggestion given out were as follows:

Potatoes
"U. S. Fancy Grade must be mature, bright, well shaped, free from freezing, injury, soft rot, dirt or other foreign matter, sun burn, second growth, growth cracks, hollow heart, cuts, scab, blight, dry rot, disease, insect or mechanical injury and other defects.

Most seed potatoes must be 2 1/2 inch minimum and not more than 5 per cent by weight in any lot may vary from size declared."

This means that the U. S. Fancy grade must be clean, practically free from defects and fairly uniform in size.

U. S. Grade No. 1
"Must not be badly misshapen and free from sunburn, second growth, growth cracks, hollow heart, cuts, scab, blight, dry rot, disease, insects, mechanical injury, or other means. Must not be less than 1 7/8 inches minimum for round varieties and not less than 1 1/2 inches minimum for long varieties.

Not more than 5 per cent by weight may be below the prescribed size of either long or short variety." Growers and loaders must both extend every effort this season to put up a pack that meets the grade at terminals in order to market Michigan's crop.

U. S. No. 2 Grade
"Must be free from freezing, injury, soft rot, and serious damage caused by sunburn, second growth, growth cracks, hollow heart, cuts, scab, blight, dry rot, disease, insects, mechanical injury, or other means.

Must not be less than 1 1/2 inch minimum, nor more than 5 per cent by weight in any lot may be below size prescribed." Growers and loaders should not attempt to market any No. 2 stock in 1928; to do so in view of the heavy volume expected would mean a loss to all parties concerned.

No. 2 stock should not be removed from the growers' premises. Michigan Standard Apple Grades
"Michigan Fancy Grade must be slightly colored, uniform in size and apparently free from defects and blemishes.

"Michigan 'A' Grade must have good color and for most varieties not less than 2 1/2 inches minimum and must be apparently free from defects and blemishes.

The 'A' Grade is the most popular grade used by Michigan apple packers and should be packed in an attractive manner. Rough usage in picking, handling and packing is Michigan's most fatal set-back. 'B' Grade consists of apples that are not colored sufficiently to pack as 'A' Grade and apples that have defects such as healed over stripes, scales, or fruit spots that do not average more than 1/2 inch in diameter or of the aggregate surface of each apple that affected.

HOMER WARING MAKES OLD ORCHARD PAY
30 to 50 Year Old Neglected Trees Rejuvenated; Now Produces Prize Winners

Homer G. Waring of Antrim county is one of those fruit growers who sees the possibilities in the rejuvenation of old orchards. The apple orchard which Mr. Waring is now operating is from 30 to 50 years old and up to 1915 had been very much neglected. One part of the orchard, however, was left to sod and on this was applied five pounds of sulphated ammonia per tree. The total yield at that time was 300 bushel

for the orchard. In 1927 in the same orchard, but with clean cultivation, he harvested 1,500 bushels.

The past few years he has been using barnyard manure at the rate of 700 to 800 pounds per tree. This is applied with a manure spreader and he crosses the orchard both ways between the trees.

"Pruning pays well," says Mr. Waring. Each year he thins the fruit on as many of his trees as he possibly can, especially the Northern Spy and Steel Reds.

Spraying is also one of the major factors in Mr. Waring's profitable fruit growing. Six applications were made this year with 350 pounds pressure and plenty of spraying material to each tree. He sprays from the top of the tree and uses one line of hose. Spraying is always done to the wind and he does not change to the other side of the tree until the wind changes.

His orchard this year was especially free from disease and the fruit clean.

Practically all the fruit is sold in the fall thru a brokerage firm in Grand Rapids. However, a small part is sold locally to people who buy direct from the farm. All of his fruit is carefully packed in bushel baskets, excepting the Ben Davis variety which is shipped in bulk.

Besides his apples, Mr. Waring also has a number of cherries and some peaches. The farm is located overlooking Grand Traverse Bay on the west, and Torch Lake on the east. Mr. Waring has always been a supporter of the Top O' Michigan Show, exhibiting each year since apples were included. At the 1927 Show he was the sweepstakes winner and also won the prize for the best apple.

Mrs. Waring should also be given credit for her part in Mr. Waring's achievements, for it is she who selects the fruit to be exhibited at the show and gets it ready.

POTATO PRODUCERS LOOK TO US FOR SEED

(Continued from Page 1)

as guests of the Michigan Potato Producers' Association. The first day of their visit into northern Michigan was spent in Antrim and Kalkaska counties where many fields were visited. The second day was devoted mostly to sightseeing. A trip to Mackinac Island was made in the morning, but a visit to several potato fields in Otsego County was made in the afternoon. Late in the evening they took their train from Gaylord to their homes in Pennsylvania.

These farmers buy a large amount of certified seed from Northern Michigan. Their trip was an invaluable one from the standpoint of potato development. Seeing good potatoes growing in the field is one of our greatest sales arguments for using good northern grown seed.

The third tour was made by a group of about 50 Ohio potato growers and it joined up with the Pennsylvania Tour part of the time. The Ohio farmers spent considerable time in Antrim, Otsego, Emmet, and Cheboygan counties.

You pay once only for any Concrete Farm Improvement

Farm Storage Cellar Will Pay for Itself

Have you ever had the experience of trying to sell apples, potatoes and other crops when everyone else was trying to do the same thing?

Markets glutted at harvest time often knock the profits out of a season's efforts.

Why not arrange to store some of your crops so they can be marketed in accordance with demand?

Here's where the concrete storage cellar comes in. Many a farmer who has seen a cellar that its total cost was returned to him the first year by being able to take advantage of marketing conditions when they were most favorable.

You can easily build a storage cellar or other concrete improvement on your farm by following a few simple directions. Let us send you a free copy of our booklet "Plans for Concrete Farm Buildings." Write for it today.

PORTLAND CEMENT ASSOCIATION

Dime Bank Building DETROIT, MICH.

A National Organization to Improve and Extend the Uses of Concrete

Offices in 32 Cities

Double Mixed Triple Tested

A new buying guide to fertilizers as important as guaranteed analysis.

"For Farmers Everywhere"

How can you be sure you are getting high analysis fertilizer of the highest quality?

On each bag of Swift's Red Steer Fertilizer is a Certificate of Quality. It certifies that Red Steer is made of BEST MATERIALS, DOUBLE MIXED and TRIPLE TESTED. That means plant food from the most productive sources, rigidly tested for quality; even, uniform mixing; excellent mechanical condition.

This Certificate of Quality assures the potato growers of Michigan that they are getting High Analysis Fertilizer of the Highest Quality.

LOOK FOR THIS CERTIFICATE OF QUALITY

It means a plus value in fertilizers. A plus value over and above the guaranteed analysis.

See the A. S. A. Authorized Swift Agent in your community. He will recommend the right analysis of Red Steer High analysis for your next potato crop.

Swift & Company Fertilizer Works HAMMOND, INDIANA Swifts Red Steer Fertilizers "It pays to use Them"

Hardie serves the grower with a vast experience in the designing of sprayers, an engineering that is both progressive and conservative and a sales policy that squarely meets the grower's present needs. Hardie Potato Sprayers are widely and favorably known because of capacity, power and durability.

The Hardie Superior is a combination orchard and field power sprayer of remarkable efficiency, sensibly priced. Highest grade construction throughout it will give perfect satisfaction in orchard and field. The Hardie Victor and Perfection row sprayers are traction outfits that any team can easily handle. Hardie makes orchard and potato sprayers, power and hand in many sizes selling from \$5.00 to \$1500. Write for latest catalog.

Hardie hand power sprayers are made in 4 sizes with and without barrel. They operate easily. Anybody can run them. Remove one nut and the entire working parts drop into the hand.

Branches at: Portland, Ore., Los Angeles, Kansas City, Petrolia, Ontario.

HARDIE DEPENDABLE SPRAYERS HUDSON, MICHIGAN

Hardie Sprayers can now be purchased on a deferred payment plan that gives you the use of the sprayer for one or two years while you are paying for it.

Hardie sprayers are made in 4 sizes with and without barrel. They operate easily. Anybody can run them. Remove one nut and the entire working parts drop into the hand.

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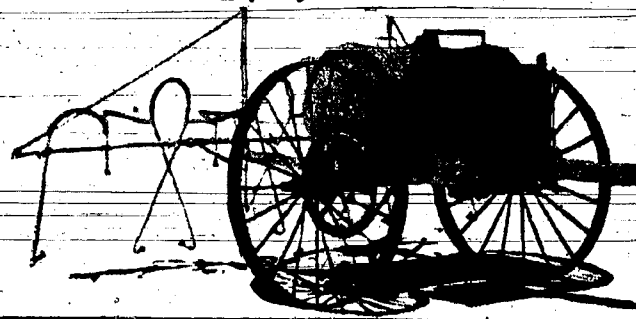
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Power - Traction and Hand SPRAYERS

and DUSTERS

For Orchards and Crops

Potato Sprayers at Low Cost



Tell us about your needs and Let us send our Catalog—

We have a machine at Reasonable Cost that will do your work.

JOHN BEAN MFG. CO.

Lansing, Michigan

(Formerly Bean Spray Pump Co.)

Annual Show Was Greatest In The Country

(Continued from Page 1)
Over three thousand persons visited the show and attended the programs during the three days of the show.

Governor Fred W. Green was the principal speaker of the occasion and was ably assisted by numerous other speakers from the Michigan State College.

The Boy's and Girl's day drew over 100 4-H club members from all over the northern end of the lower peninsula and they heard a very interesting program arranged particularly for them.

Early Tuesday morning the potatoes and apples began to come in and by evening practically all exhibits were in place. When the show formally opened on Wednesday, there were found four hundred and twenty seven of the best potato exhibits and eighty of the best apple exhibits ever to be assembled at a Top O' Michigan show and we believe in America.

The judging occupied a little over one day but by the time the afternoon program of the second day, the judges had completed their work and announced that Peter McVannell of Gaylord was the sweepstakes winner in potatoes and H. G. Waring of Kewadin sweepstakes winner in apples.

At the same time the Boy's and Girl's Club winner was announced as Art Estelle of Gaylord.

Professor E. J. Hardenburg of Cornell University, New York, was the potato judge and he was assisted by C. M. McCrary of Michigan State College.

R. W. Rees, horticulturist of the New York Central Lines, and H. D. Hootman of Michigan State College judged the apples.

The competition in the peck exhibit of Russet Rural potatoes was the keenest with one hundred twenty-three entries. This was won by Peter McVannell of Gaylord.

The complete list of winners in the potato classes is as follows:

Russet Rural (Peck)
1st. Peter McVannell, Sr., Gaylord; 2nd. Lloyd Skilton, Gaylord; 3rd. Russell Cole, Alanson; 4th. Geo. Skilton, Gaylord; 5th. M. Demerest, Johannesburg; 6th. Harold Bailey, Gaylord; 7th. W. D. Henley, Charlevoix; 8th. Edwin Van Buren, Vanderbilt; 9th. Russell Cole, Alanson; 10th. Russell Cole, Alanson; 11th. Lee Sneathen, Alanson; 12th. Lee Sneathen, Alanson; 13th. Arthur Estelle, Gaylord.

White Rural
1st. M. Smilowski, Gaylord; 2nd. S. Smilowski, Gaylord; 3rd. A. Smilowski, Gaylord.

Green Mountains
1st. R. J. Gehrke, Ossineke; 2nd. Joe Smilowski, Gaylord.

Irish Cobbler
1st. D. D. Tibbitts, Boyne City; 2nd. Ray Warner, Gaylord; 3rd. Lee Sneathen, Charlevoix; 4th. G. G. Brady, Wolverine.

Early Ohio
1st. C. G. Brady, Wolverine; 2nd. M. Karlake, Vanderbilt.

Any Other Variety
1st. E. E. Wyrick, R. Barbanks, Alanson; 2nd. R. J. Gehrke, Ossineke; 3rd. J. Kuivenen, Lewiston; 4th. Theo. Habermehl, Herron; 5th. W. J. Gierke, Triumph, Ossineke.

County Exhibit
1st. Otsego County; 2nd. Cheboygan County; 3rd. Charlevoix County; 4th. Antrim County; 5th. Alpena County.

White Rural
1st. M. Smilowski, Gaylord; 2nd. S. Smilowski, Gaylord; 3rd. A. Smilowski, Gaylord.

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1st. R. J. Gehrke, Ossineke; 2nd. Joe Smilowski, Gaylord.

Certified Seed (Russet Rural)

1st. M. Beiling, Boyne City; 2nd. Chas. Kolesky, Boyne City; 3rd. Irvin Cole, Alanson; 4th. Lee Sneathen, Charlevoix.

Awards of Merit: S. Sutton, Central Lake; M. Demerest, Johannesburg; Geo. McKenzies, Johannesburg; Irvin Cole, Alanson; C. B. Todd, Boyne City; W. D. Henley, Charlevoix.

Certified Seed, Any other late variety
1st. F. E. Wyrick, Alanson; 2nd. Joe Smolacz, Gaylord.

Certified Seed, Early Variety
1st. Lee Sneathen, Charlevoix; 2nd. J. D. Robinson, Pellston.

Beginners Class
1st. Geo. Skilton, Gaylord; 2nd. M. Demerest, Johannesburg; 3rd. W. D. Henley, Charlevoix; 4th. Mark Scott, Wolverine; 5th. Joe Lew, East Jordan; 6th. Geo. McKenzies, Johannesburg; 7th. Mrs. Geo. Skilton, Gaylord.

Awards of Merit: A. B. Todd, Boyne City; R. G. Morris, Cathor; W. L. Thomas, Bellaire; Ralph Dye, Petoskey; August Jensen, Walloon Lake.

Baking Class
1st. E. Sutton, Central Lake; 2nd. Carl Widger, Gaylord; 3rd. M. Demerest, Johannesburg; 4th. R. G. Morris, Cathor; 5th. P. McVannell, Sr., Gaylord.

Best Potato
P. McVannell, Sr., Gaylord.

BOY'S AND GIRL'S CLUBS
Club Exhibit
1st. Hayes Co. Club, Gaylord; 2nd. Burr Lake Club, Alanson; 3rd. Five Lakes Club, Gaylord; 4th. Alba Club, Alba; 5th. Weston Club, Gaylord.

Individual Within Club
Five Lakes Club
1st. LaVerne Olund; 2nd. Carl Widger; 3rd. Russell Skilton, Hayes Club, Gaylord.

Arthur Estelle, Jr.; 2nd. Dolly Cole; 3rd. Emory Potter.

Any Other Variety, Gaylord
1st. Ray Warner; 2nd. John Kuivenen.

Open Class
1st. Arthur Estelle, Gaylord; 2nd. LaVerne Olund, Gaylord; 3rd. Irvin Cole, Jr., Alanson; 4th. Dolly Cole, Alanson; 5th. Carl Widger, Gaylord.

Awards of Merit: Russell Skilton, Gaylord; Ray Warner, Gaylord; Mary Rottier, Alanson; Miford Shaft, Gaylord; Ed McVannell, Gaylord.

The complete list of winners in the apple classes was as follows:
Sweepstakes in both trays and plates were won by H. G. Waring of Kewadin.

Plate—McIntosh
1st. H. G. Waring, Kewadin; 2nd. Frank Crowl, Harbor Springs; 3rd. D. D. Tibbitts, Boyne City.

Plate—Snow
1st. H. G. Waring, Kewadin; 2nd. H. B. Schupert, Alpena; 3rd. Frank Crowl, Harbor Springs.

Plate—Wealthy
1st. Frank Crowl, Harbor Springs; 2nd. D. D. Tibbitts, Boyne City; 3rd. Eveline Orchards, East Jordan.

Plate—Wolf River
1st. Eveline Orchards, East Jordan; 2nd. W. J. Dewey, Bellaire; 3rd. Frank Crowl, Harbor Springs.

Plate—Northern Spy
1st. H. G. Waring, Kewadin; 2nd. W. J. Dewey, Bellaire; 3rd. Eveline Orchards, East Jordan; 4th. Theo. Habermehl, Herron; 5th. W. J. Gierke, Triumph, Ossineke.

Plate—Rhode Island Greening
2nd. Frank Crowl, Harbor Springs.

Plate—Wagner
1st. D. D. Tibbitts, Boyne City; 2nd. Frank Crowl, Harbor Springs; 3rd. W. J. Dewey, Bellaire.

Plate—Golden Russet
1st. Lee Sneathen, Charlevoix; 2nd. Frank Crowl, Harbor Springs; 3rd. Eveline Orchards, East Jordan.

Plate—Jonathan
1st. Eveline Orchards, East Jordan; 2nd. W. J. Dewey, Bellaire; 3rd. Frank Crowl, Harbor Springs.

Plate—Stark's Delicious
1st. Eveline Orchards, East Jordan; 2nd. Frank Crowl, Harbor Springs; 3rd. Eveline Orchards, East Jordan.

Plate—Grimes Golden
1st. H. G. Waring, Kewadin; 2nd. Frank Crowl, Harbor Springs; 3rd. Eveline Orchards, East Jordan.

Plate—Any Other Variety
1st. H. G. Waring, Kewadin; 2nd. Frank Crowl, Harbor Springs; 3rd. Eveline Orchards, East Jordan.

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Plate—Jonathan
1st. Eveline Orchards, East Jordan; 2nd. W. J. Dewey, Bellaire; 3rd. Frank Crowl, Harbor Springs.

Plate—Stark's Delicious
1st. Eveline Orchards, East Jordan; 2nd. Frank Crowl, Harbor Springs; 3rd. Eveline Orchards, East Jordan.

Plate—Any Other Variety
1st. D. D. Tibbitts, Boyne City; 2nd. W. J. Dewey, Bellaire; 3rd. W. J. Dewey, Tallman Sweet, Bellaire.

Tray—McIntosh
1st. H. G. Waring, Kewadin; 2nd. Eveline Orchards, East Jordan; 3rd. H. B. Schupert, Alpena.

Tray—Wolf River
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STOVES

Keep the home warm
and comfortable even
in the coldest weather.

Hanson Hardware Co.



Next Sunday, November 11 is Armistice Day.

Don't forget the dance to be given Nov. 20th at the Temple theatre.

Einer Jorgenson returned to Detroit Saturday after a week's visit at his home here.

Mr. and Mrs. Russell Beck of Lansing spent Sunday visiting relatives and friends here.

15 inch mixed slab wood for sale. Grayling Mfg. Co. Phone 37.

A breakdown in the motor at the Avalanche office caused a delay of several hours in publication this week. Sorry.

The report of the October session of the County Board of Supervisors appears in this issue of the Avalanche.

A Danish supper will be given by the ladies of the Danish congregation Thursday, Nov. 22, beginning at 5 p. m. at Danebod hall.

The tickets for the Harvest supper to be given at the Michelson Memorial church Wednesday, Nov. 4 are on sale at either drug store, 50c. Don't miss the good eats.

The pupils of Miss Anna Mae Lewis, piano instructor, gave a recital at the school house in Vanderbilt Monday evening. Miss Lewis has a large class in music at that place.

Because of having trouble with our electric motor it was impossible to set table of results of the interclass basketball tournament, which should have appeared in the School notes. However they will appear in next week's issue.

Mr. and Mrs. Richard Wonderling of Lewiston were in Grayling last evening coming to attend "King of Kings" that is showing at the Grayling Opera house.

Many are the words of praise spoken for the "King of Kings" that is showing at the Grayling Opera house four nights this week. If you have not yet seen it don't fail to attend tonight or tomorrow night.

Mr. and Mrs. Alex LaGrow have received word that Leo Jr., little son of their daughter Mrs. Leo LaGrow of Lansing has "almost" entirely recovered from the injuries he received a few weeks ago, when he was struck by an automobile.

During the last two months the radio bureau of the national committee has sown upon the air political seed that cost more than \$1,250,000. The Democratic national committee announces that it has spent \$600,000 for political radio broadcasting and the Republican national committee, although saying that no figures are available, reports the spending of "as much as the Democrats."

Michelson Memorial Church

John Wilfred Greenwood, Minister

Armistice Sunday November 11, 1928

10:30 a. m. Address by Dr. Julian West on the theme "Nuts to Crack." This address deals with the American immigration problem and is a masterful presentation of the subject. It will throw much light on a debated theme in the past election campaign.

11:45 a. m. Church School. Dr. West will address the Big Brothers class.

6:00 p. m. Epworth League. Theme "Warships or Friendships."

7:30 p. m. Big community service program. Charles Hill will give the oration on "Peace" by which he won the State Public Speaking contest.

Weapons

Both swords and guns are strong. No doubt.

And so are tongue and pen.

And so are sheaves of good bank notes.

To sway the souls of men.

But guns and swords and piles of gold.

Though mighty in their sphere.

Are sometimes feebleer than a smile.

And poorer than a tear.

—MacKay.

BUSINESS CENTER LADY BOARD

ATION OF SUCCESS BY KEEP-

ING PERSONAL BUDGET

(By S. W. Straus, President American Society for Thrift.)

"Working without a plan is sailing without a compass," says the old proverb and it can well be applied to the administration of one's personal affairs.

One of the first essentials in making plans is to keep a budget. Yet it is the only method by which any person can plan his financial affairs scientifically or develop greater efficiency in personal economies.

A man who is often referred to as a business genius recently said:

"Early in life, when a boy, I formed the habit of jotting down a record of every penny I spent. This taught me the value of system and frugality."

I soon found myself able to save a little money. As I grew, I developed habits of general thrift from this simple beginning, and with a small amount of capital thus available

when I reached the age of maturity I was able to take advantage of opportunities that led to subsequent success."

Many other men who have achieved great success in the business world could give similar testimony.

Every business concern keeps a strict account of every penny received and spent, and a business which transacted its affairs in any other manner would be most ineffectually managed.

The value of budget keeping is especially applicable to the young, for the habit thus formed early in life is quite apt to be carried along as a permanent routine.

If you are endeavoring to get ahead in the world and be prepared for the rainy days that come into all lives, adopt first of all the rule of keeping an accurate daily record of your expenses. You will find that by the adoption of this system your progress in thrift will be made doubly sure and you will soon be surprised at the difference these well-ordered practices make in the amount of your savings.

Local Happenings

THURSDAY, NOVEMBER 8, 1928

Olaf Michelson of Detroit is in Grayling for a few days on business.

Dr. and Mrs. J. W. Hutchinson of Saginaw were Grayling callers Sunday.

Mr. and Mrs. O. B. Scott and daughter Mrs. Fred Shirley and Mrs. C. E. Overmyer spent Monday at the LeRoy Scott home.

A bake sale given by the young people of the Latter Day Saints church, Saturday, Nov. 10th, at 2 p. m. will be held in shop back of Burrows market.

Mrs. Lafrenier and little granddaughter Shirley Sivrais returned to Cheboygan Wednesday after visiting the Simon Sivrais family for a few days.

John Randall, age 75 years, editor of the Mio Telegram died suddenly in Mio Monday. He was a brother of Mrs. John Cripps of Grayling, who with Mr. Cripps left Tuesday to attend the funeral.

Hear Jack Wood's male quartet and bell ringers next Tuesday, Nov. 13th. This is the second number of the Lyceum course to be presented here this season. Come out and hear this fine entertainment. Michelson Memorial church, 7:45 p. m.

Lost—Tuesday evening, Nov. 6th, between Sorenson's cigar store and High School, a gold watch, Octagon case, light chain and a silver dollar fob. Finder please return to the Avalanche office and receive a liberal reward. Russell Robertson.

Mrs. John Ladd, wife of a Detroit manufacturer, is at Grayling Mercy Hospital suffering with severe injuries received Friday night in an auto accident near St. Helen. Dr. Palmer head of the staff at Grace Hospital Detroit and Dr. Hutchinson of Saginaw were called to Grayling Sunday in consultation with Drs. Keyport and Clippert regarding the patient's condition. Dr. Palmer was in the city Tuesday evening in honor of Mrs. Ladd's recovery. The high score was again today and reported Mrs. Ladd's condition much improved. Mr. and Mrs. Ladd were on their way to the hospital at night Lake when the accident occurred.

Mrs. Emma Milnes is spending a few days visiting friends in Suttons Bay.

Don't forget the 50c Harvest supper at the Michelson Memorial church Sunday, Nov. 14.

Miss Evelyn Heidemann has accepted a position in the office of the Sparks Wethington Radio Company of Jackson, Mich.

Miss Irene McKay, supervisor at Mercy Hospital left Saturday night to spend a couple of weeks vacation in St. Charles and other places.

The easiest way to order new or renewal magazine subscriptions is to bring them to this office. We have some attractive club offers.

Everyone likes a male quartet, and Jack Wood's entertainment combine this fine feature with the bell ringers. Hear them Tuesday evening, Nov. 13th at Michelson Memorial church.

Mrs. E. S. Houghton returned home Saturday night from a month's visit in Ann Arbor, Detroit, Coldwater and Jackson. She was accompanied by her brother-in-law, Walter H. Hill, who returned to Ann Arbor Sunday.

Mrs. R. D. Bailey, Mrs. Robert Porter and Mrs. Don Bailey of Gaylord were Grayling visitors Wednesday afternoon at the H. C. McKinley home.

Mrs. Bailey and Mrs. Porter expect to go to Mt. Pleasant next Sunday to visit the Dea Bailey family.

Don't forget the Hard Times party at the Beaver Creek town hall next Saturday night, Nov. 10th. A fine of 25c per person will be made if you come dressed in good clothes, this includes the ladies also. Prizes will be given for the hardest looking lady and gent. Good music.

Several families have changed residences during the past week, among whom are the Harold McNeven family and the Len Colten family who have moved from their cottages at the Lake. The McNevens have moved into the Peter McNeven house, while the Colten family are occupying the Harry Hum house.

Mrs. Carl Nelson and Mrs. Harold Nelson have moved into the Harry Hum house.

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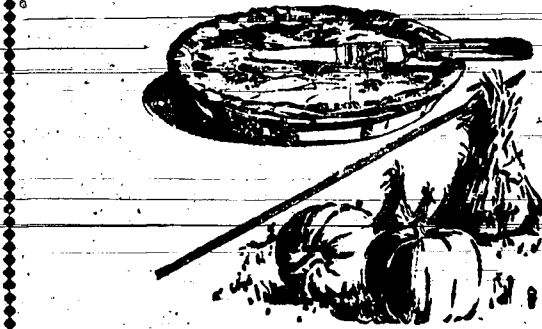
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Pumpkin Pies

from Fresh Pumpkin

Pumpkin Pies for your Thanksgiving dinner made from fresh pumpkin—fine, but a lot of extra work. Not if you will take a few minutes today or tomorrow to tell us how many pies you need and when you want them. We will see that they are ready. Made just as you would make them, too.

Model Bakery

Phone 16 A. R. CRAIG, Prop.

Feature Bargains

FOR

Friday and Saturday

Boys' Overcoats

Sizes 11 to 16

\$3.98

Worth \$8.00 to \$12.00

Girls' Coats

About 20 Coats to close out at

\$3.95

Values \$7.50 to \$13.50

Boys' Mackinaws

Heavy all Wool Coats—
all sizes

1-4 off

Men's Fancy Plaid

Wool Blazers . . . \$3.98

Boys' Fancy Plaid

Wool Blazers . . . \$2.98

Ladies' Silk and Wool

Hose—Special . . . 50c

A GREAT SHOWING OF

New Winter Coats

for Misses and Ladies—Season's latest styles—fur trimmed

\$15.00 and up to \$59.50

Grayling Mercantile Co.

The Quality Store

Grayling, Michigan

Phone 1251

DEER APLNTY

IN MICHIGAN

Lansing, Nov. 6.—Reports from department of conservation officers in the hunting areas indicate that deer will be plentiful this fall. Contrary to reports, the 1927-28 winter must have agreed with the fleet-footed inhabitants of Michigan's northern woods for in almost every section signs point to a large population.

The department plans for the annual rush have been complete for the past two weeks. A new arrangement of the law enforcement officers this year is expected to result in stricter observance of the regulations. Employees of the forest fire prevention division are to be placed in the employ of the game protection division. These men are required by the nature of their work to know every inch of their respective sections. There is not a road or stream that is not known to them. When they join hands with the conservation officer the law-breaker will be confronted with an almost insurmountable wall of law enforcement. Last year special deputies were dispatched from Lansing but they were seriously handicapped in their work by not knowing the country. The fire-fighters will be virtually working in their own back yard and are expected to prove a big aid in protecting Michigan's deer from the hunter who chooses to gamble with the law.

WINTER SPORTS PROGRAMS ARE DISCUSSED

(By E. M. T. Service)

Already communities and private stations will see the addition of a enterprise in East Michigan which number of new communities which through happy combination of topography and climate are adapted to the fostering of winter sports are giving attention to plans in preparation for the entertainment of winter guests. Greenbush, Grayling, and Gaylord have been the prime movers in the development of winter sports, and indications are that the coming season will see the addition of a enterprise in East Michigan which number of new communities which through happy combination of topography and climate are adapted to the fostering of winter sports are giving attention to plans in preparation for the entertainment of winter guests.

Subscribe for the Avalanche

Our Bulletin

The Busy Shopper's Guide

Who Has Ever Heard of Such a Thing.

We are offering you a fine line of Enamels for less than you can buy ordinary house paint. Kyanize is a medium gloss water-proof Enamel for walls, furniture and woodwork, and it is equally effective and beautiful on all interior surfaces. These prices are in effect for a short time only.

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We are showing a line of Junior and Bridge Lamps at very attractive prices. A Junior Lamp with silk shade and metal standard with imitation of onyx base at \$10.50 complete.

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School Notes

(Written by the students of the English classes.)

Debating

Grayling debating team under the supervision of Mr. Hill, the public speaking teacher, is expected to do much this year. Mr. Hill and the members of the team hold a meeting nearly every night and on Saturdays, when the new points are discussed and the speeches are explained. Mr. Hill also gave each one an outline to work from so that each person can do a great deal of work outside of school. Our first debate is with Standish on Nov. 15, when Standish's affirmative team meets our negative team.

Basket Ball

The coach says he is going to quit fooling now. The tournament is over and he wishes to have the best team that Grayling has ever had. He says that if you lose a game you should lose it fair. It is best to lose a game fairly than to win by cheating. The team has been very busy since both teams have a big schedule this year.

School has opened after a two weeks' vacation. School was fumigated and thoroughly cleaned. The measles epidemic is on the decrease and we hope it will soon be entirely over. Its no fun to stay out of school for two weeks, then come back and double the work. Ask any of the high school students—they know!

We wonder why all the "Ohs" and "Ahs" the "she doesn't mark fair" and all the long faces and ugly looks? Don't you know? If course! Report cards came out for the first time.

The High School Library is being refitted with metal book cases. These are very attractive and are real space savers. They improve the appearance of the library greatly and are a great help to librarians. We appreciate these very much. Plans are being completed for sending for a complete new line of books. This is an excellent idea as our books do need replacing.

Elmer Fenton and Margaret Warren substituted in the grades Friday. Mrs. Cushman and Miss Hermann, grade teachers, taking part in a singing contest sponsored by the Gaylord Potato Show.

Miss Ester—I wonder why Columbus thought the world was round.

Marian Hanson—Because it didn't give him a square deal.

Miss Lewis—Marius, what is a non-conductor?

Marius H.—One that isn't a conductor.

Miss Lewis—Give me an example.

Marius H.—A brakeman.

Student Council Candidates

The Juniors have selected three of their number as candidates for student council members. Those three fortunate people are Margaret Warren, Eleanor Gorman, and Clara Buxby. The three of them have good standings in their classes and it elected will do their best to make the student council a success.

In a recent class meeting of the Juniors, Gordon Pond was elected sergeant-at-arms for the purpose of helping to maintain order during class meetings, and to help in handling to maintain order SHRLSHRDL important affairs of the Juniors.

Events

Arla Ewalt, a former student of the Grayling school, visited high school last Monday and Tuesday. While in school she was the guest of Ella Fehr.

Thorwald and Loretta Sorenson are back after an absence because of the death of their uncle Mr. Victor Sorenson.

The marks came out the first day of last week—all were either smiling or very down hearted.

There are still a number of people out because of measles, we hope to see them back soon.

From now on Mr. Cushman says, cards are to be in the day after being given out or each party goes home after his card after school. Some have already had the experience of going after them.

Education makes the gentleman but looks and good company must finish him—Emerson.

Wo wonder when the French classes will have their French banquet?

The English Literature classes have completed their study of "The Tempest". Everyone found the story very interesting.

Three of our teachers attended the annual Potato Show held at Gaylord, Nov. 2. They were Miss Hermann, Miss Quackenbush, and Mrs. Cushman.

"They Won Again"

A team of basket ball girls consisting of Juniors, who are Elizabeth, Clara, Margaret, Mary S., Helen, Mary M., and Dorothy, won the interclass tournament championship from the Sophomores girls. This makes the third year in succession that they have won the tournament and they are hoping to make next year, which is their last year in high school, the fourth championship. They give due credit to Mary Mahnecke, who has never played with the team before, this being her first year at Grayling High.

School began again Monday morning after a vacation of two weeks. All students were called to the Assembly the first period and Dr. Kayport explained why every person should be a health officer in his own home and try to prevent the measles as much as possible. All students whose family has an active case of measles are requested to stay home.

What a variety of expressions were to be seen on the faces of students of Grayling High School all day Monday.

day. Why? Because report cards were marked.

The shorthand class is beginning to write brief stories now.

The American History class took a straw vote for President. It came out just fine—27-12 in favor of Hoover.

The Chemistry class has received its supplies for the laboratory. The pupils did their first experiment last Friday.

Who'll Win?

Everyone is looking forward to election day in G. H. S. with much enthusiasm as the voters did to the "Hoover-Smith" election. Several nominees from each class are eagerly waiting the outcome as to who will carry the majority vote for the "Student Council". Three representatives will be elected from the various classes to represent the student body at large. Will they be all Seniors? All Juniors? All Sophomores? Watch the school notes next week.

An election was held on Tuesday, Nov. 6 in the high school. The twelfth grade Civics class conducted the election. The polls which were in the corridor were opened from 1:05 to 3:15. The results of the election were as follows: 42 to 1.

In the inter class basket ball tournament held last week, the Senior boys won the championship by a score of 41-3. The Junior girls won by a score of 31-17.

Adequate precautions are being taken by the school to prevent the further spread of the measles epidemic. All who have been exposed are requested to visit the nurse each morning and have her examine them.

The U. S. History class was involved in quite an enthusiastic discussion of "Woman Suffrage," during the class period Monday afternoon.

The question "Which is correct, male or female suffrage?" was discussed in the history class recently and has been much debated by both the students and the faculty. No one seems to agree on the question. When we get it about settled someone brings up something that starts things going again. So far, a satisfactory conclusion has not been reached.

School Again

After a two weeks vacation due to the epidemic of measles in school, the building has again taken on its usual busy aspect. The halls and classroom traffic has become a steady road and the students are again happy. All through the first week the gym was filled with immense crowds watching the interclass tournament which started on Tuesday evening.

The Senior boys ran true to the expectations of all and won the championship in the first game.

Have You Noticed?

We are all back at the dear old school once more and the hitherto silent walls are filled with the busy rounds which are necessary to make school genuine. Most of us have profited from our two weeks' vacation and everyone is pleased to begin school once more. Notice the spell that has been cast upon the students and teachers, they all appear eager to get back to work once more. Here's hoping they all will keep the good work up.

Ready For Work

The Chemistry classes now have their rubber laboratory aprons and also some new laboratory lamps. Miss Lewis reports that we are now ready for experimental work and that she is expecting the students to show the right enthusiasm in regard to the work mapped out for them. Come on students, learn all of the interesting facts that are included in the science of chemistry.

Measles

We have had an uninvited guest among us for the last few weeks. "Mr. Measles." He has almost succeeded in painting the town red, but not quite. However most of us are again back at school and ready for work.

Typewriting Blues

A few of our typewriting students are slightly behind in their exercises and a few are getting discouraged. Nevertheless typing is very interesting, and I do not believe it will be long before they will again be "up-to-date." Everyone admits that typing is fun and some of them have already decided to choose stenography for their life vocation. So let's catch up, students, and get into the name.

School Bell Rings Again

Everyone wants to find it hard to get to work again after our two weeks' vacation. But we are getting accustomed to the old routine again and are interested in our campaign for a Student Council. Petitions are being circulated for the various students.

The English Literature students are starting their work reports. Six are required for the year. After reading the book, the student is required to give a report on what he has read.

The Latin 2 class has had the seating arrangement changed again for the advantage and benefit of those in the back row.

Many of the students attended the lecture given by Private Peat last Wednesday night and I am sure it must have found a welcome in everyone.

What about this Student Council business? Have you elected your candidates yet? Better hurry up if you have not.

More Jokes? Kid! Well, Yes

Heard over the phone Let's go and soap Mr. Cushman's windows. "All right and I know where there is a lot of straw. Shall we go get it and decorate up his place?" "Surely." "All right, Goodbye, I'll be right over."

Now can any of you girls enlighten us about the above conversation? Please, we're really dying by inches with curiosity.

Helen Woodburn, Elsie Johnson and LEONARD MARY are back among the Friday night with a game between the ranks of the Juniors after being absent.

sent owing to illness just prior to the forced vacation. Welcome back, girls.

Master Robert LaMotte seems to have developed a habit of arriving just a few minutes late very morning. He greets Miss Ester's frown with, "Aw, it's only a couple minutes after." He claims that he has resolved to be punctual every morning during the next six weeks. Let's see how long you can keep your resolution, Bob.

Basket Ball

The final round of the interclass basket ball tournament closed last Friday night with a game between the 9th grade first team and the 12th grade first team. The 12th has come through this tournament without losing a game and winning them all by one-sided scores while the Freshmen have had a couple of tough battles in winning their way to the finals. This was the best game of the tournament. The score was 41-3 in favor of the Seniors. The lineups were:

9th Grade:
Center—Amos Hoels.
R. Guard—Bill Callahan.
L. Guard—Bill Hunter.
O. Guard—Mhaaf. Place up.

12th Grade:
Forwards—Elmer Neal, Elmer Fenton.
Center—Alvin Stephan.
Guards—Chuck Wylie, Francis Brady.

Interclass basket ball results will be found on Page 2.

HAVING FINE TRIP IN PHILIPPINES

(Continued from first page)
army officers. I had a very enjoyable time meeting two officers I knew five years ago and also meeting a friend of Alice's and Hardin's.

We left late at night and made one small stop about eight in the morning and another about noon at North Ubian, a small on the extreme edge of the Sulu Islands. About six we arrived in Jolo. Only had time to get a couple of pictures which was disappointing as I had looked forward to Jolo. Another officer and I

shopping and acquired a Moro costume. There was not much to buy as it was Sunday evening and every place was closed. In search of a Moro weapon we got down onto what is called the Chinese dock. It was one of the most repulsive, villainous looking places imaginable. You could easily believe that a person could be murdered there for a dime. A ramshackle dock built out into the water, very few lights, wooden hovels on

side and hundreds of dirty half clad natives wandering back and forth. We located the bar where we were looking for but inside of a lighted building and they wouldn't let us in. I didn't care to take chances. Later they brot the barong to the boat, but they wanted thirty pesos for it so again there was no sale. Again we were invited to a dance, the South Seas Club were having a reception and invited all of we officers. It was quite a social affair, but we represented the white race practically as there were only four others there. One of them was married to quite a prominent Moro who had been on missions to Washington.

My name pleased him, as he told me his father had been the first datu in Jolo to join with the United States. The friendship he had for Lt. Gen. Bates being the cause. When we learned we were going to Cagayan, Sulu, he gave me a letter of introduction to the president of that island, a letter written in Arabic. As we didn't stop there after all, wasn't able to use it. We made a couple more stops, one at Bongao on the island of Tawi Tawi and another at Salvag the most southerly island, being exactly four degrees thirty-five minutes and thirty seconds from the equator. That was the farthest south we got. Another stop was at Punt Bank, but none of these were of any interest, being small reefs or practically uninhabited islands. Another day's sailing and we arrived at Sandakan.

The first sight as we got off the boat was a native traffic cop, a six foot Sikh with varicolored turban and mammoth bushy whiskers. The next sight was the numberless Chinese women coolies who do all the heavy work, such as digging ditches, handling coal and lumber, etc. Dressed in black trousers, loose black coat and a wide round hat with a black fringe but lacking a crown. They presented a pleasing and most interesting picture, especially so when you noted that they were many, many times as pretty as the average Chinese women. The main street was paved with asphalt, but the side streets and the streets parallel to it were filthy. It is hard to describe dirt and degradation and poverty so I'll attempt that with a few remarks. One

negatively held their nose all the time. Not only the streets and shops were dirty and vermin infested but the people themselves and their clothes never appeared to have touched water. Children eight to ten years of age ran around stark naked. In front of their stores shopkeepers sat on the ground with their feet on the waist up. The streets were filled with people of every color but white. They say Sandakan is a miniature Saigon and that Saigon is the wickedest city in the world.

Halfway up the main street was an open air gambling house. Only small stakes were played for there, but upstairs there was a limit. We soon tired of walking around and although we had heard that Sandakan was a wonderful place for barangays, we never saw any, so we left the native section and went to the hotel where I wrote a letter home to you.

Love to you all.
EMERSON.

APPECIATION
I desire to express my sincere thanks and appreciation to my friends of Crawford County who supported me at the polls in the recent election.

C. D. STRAHLBY.

Experience in managing men doesn't seem to count for much in the art of managing women.

Be yourself—if other people will stand for it.

MICHIGAN AGAIN GOES REPUBLICAN

PRESIDENT, GOVERNOR, SENATE, CONGRESS AND ALL STATE OFFICERS ELECTED

Majorities Are About 2 to 1

Michigan went solidly Republican in the November 6th election, the entire state ticket being swept to victory in a veritable landslide that carried Hoover to the presidency of the United States. The Republican plurality in the entire state will probably exceed two to one when all the votes are officially tabulated.

Governor Green and all Republican candidates were elected by majorities that closely approach the total given Hoover.

Returns from the state show that the Republicans won by the overwhelming odds of approximately 2 1/2 to 1. Wayne County, including the City of Detroit, will cut this lead down to the estimated 2 to 1 at the big city vote did not go so heavily Republican as did the smaller communities and the rural districts.

Detroit was heavily counted on by Democratic leaders to give them a lead as it was assumed that Smith's start on liquor question would influence a large number of normally Republican voters. This vote, however, did not materialize.

Republicans Win Every County
Every county, including Alpena, the home county of William A. Comstock, Democratic candidate for governor, appears to have given more than a safe majority to the Republicans. One

favorable Smith for president, but the Democratic candidate was not the favorite in any large unit of the state.

Badles Governor Green, the state officials elected are as follows:

Loren D. Dickinson, Lieutenant Governor.
John S. Haggerty, Secretary of State.

William M. Brucker, Attorney General.
Frank D. McKay, Secretary of Treasury.

O. B. Fuller, Auditor General.
W. W. Potter, Louis H. Foad and Walter North, Justices of Supreme Court, were elected to fill vacancies.

Arthur H. Vandenberg was elected to the United States Senate. All of the Republican state officers will have a majority of several hundred thousand votes over their Democratic opponents.

Congress Solid Republican
All Republican congressmen were elected from the state. They are:

First District: Rep. Robert H. Cheney, of Detroit, over William M. Donnelly, of Detroit.

Second District: Rep. Earl C. Michener, of Adrian, over Grover Morden, of Sibley.

Third District: Rep. Joseph L. Hooper, of Battle Creek, over W. L. Fitzgerald, of Kalamazoo.

Fourth District: Rep. J. C. Ketcham, of Hastings, over Roman I. Jarvis, of Benton Harbor.

Fifth District: Rep. Carl E. Mapes, of Grand Rapids, over Frank C. Jarvis, of Grand Rapids.

Sixth District: Rep. Grant M. Hudson, of East Lansing, over A. Bruce Atwell, of Detroit.

Seventh District: Rep. Louis C. Cramton, of Lapeer, over Varnum J. Dowers, of Mt. Clemens.

Eighth District: Rep. Bird J. Vincent, of Saginaw, over B. J. Abbott, of Saginaw.

Tenth District: Rep. Roy O. Woodruff, of Bay City, over Judson Richards, of Ewart.

Eleventh District: Rep. Frank P. John, of Newberry, over Carl R. Henry, of Alpena.

Twelfth District: Rep. Frank James, of Hancock, over L. A. Barry, of Baraga.

Thirteenth District: Rep. Clarence J. McLeod, of Detroit, over Dr. John S. Hall, of Detroit.

Record Breaking Vote Cast
The record-breaking vote registered in all parts of the state made the work of the election officials difficult. In some precincts the ballot boxes were full to overflowing long before the polls closed and ballots had to be kept in improvised containers.

Fair weather throughout the state contributed to the excitement of the pre-election campaign in assisting in bringing out the voters. Women cast more ballots than ever before and for the first time since they obtained the suffrage were recognized as a decisive factor in the election.

It is to the women voters that some political leaders attribute the unusual showing made by dry candidates in the supposedly wet areas of the state. Their scores of organizations for Herbert Hoover were an important factor in getting the voters to the polls, hundreds of women drivers having acted as chauffeurs throughout the day so that every woman would have a chance to cast her ballot.

In Detroit proper, both supervisors and inspectors witnessed turnouts such as they had never witnessed before. Booths were crowded during the morning hours in nearly all precincts. In some, 80 per cent of the ballots had been cast by mid-afternoon.

In others, voters were still standing in line at 8 o'clock, though the booths had been occupied all day. In a few instances, it was 9 o'clock before the last man in line voted.

APPECIATION
I desire to thank the voters of Crawford County for their support at the election Nov. 6. I certainly appreciate it and will endeavor to give the best service possible in return.

WILLIAM FERGUSON.

Children can fool the parents but the parents can't fool the children.

Subscribe for the Avalanche. Read your home paper.

FOUND DEAD AT HIS HOME

Joseph Sullivan, who lived alone on his farm at T-town near the Michigan National guard flying field was found dead Sunday afternoon. Some boy had been sent to the home on an errand and when he found the door locked and there seemed to be no one there he looked in the window and saw the old gentleman lying on the floor. The cause of death was given out as acute dilatation of the heart.

Mr. Sullivan was about 80 years old and was born in Ireland, but had been a resident of the United States for 64 years. He came to Grayling about five years ago owing to ill health, being a sufferer with asthma, and purchased the farm at T-town, where he was engaged in raising rabbits.

He was a member of St. Mary's church, where funeral services were held Tuesday morning, Rev. Fr. Culigan officiating. The remains were taken to Detroit Tuesday night for burial. Those who came to Grayling to attend the funeral were a sister, Mrs. Mary Sexton, Mr. and Mrs. W. E. Flower and a stepdaughter, Mrs. Dash and husband of Detroit besides other relatives.

The first meeting of the Woman's Club for the year 1923-24 was held at the home of Mrs. Louis Herbison Monday evening, November 5th.

The meeting was called to order by President Mrs. A. J. Joseph. Members responded to roll call after which the president gave the opening address and welcomed the new members.

A short business session was held after which the remainder of the evening was spent in playing bridge. Mrs. Roy Mines held the high score while Miss Hazel Cassidy held consolation. A delicious chafuey lunch was served by the committee.

The next regular meeting will be held at the home of Mrs. Thomas Cassidy.

TOP O' MICHIGAN 1923 SPUD SHOW GREATEST IN HISTORY

The sixth annual show of the Top O' Michigan Potato and Apple Association, comprising 12 Northern Michigan counties, ended Friday night, November 2, after a three-day program. It was the most successful show held in the history of the association, in entries, attendance and interest. The big day was Thursday, when the annual banquet was held at which Governor Fred W. Green was the guest of honor. Professor E. V. Hardenburg, of Cornell University, was the index and de

clared it was the finest show he had ever attended. Peter McVannell, of Gaylord, was the sweetest winner orange and black trimmings and of potatoes; H. G. Waring, of Kalamazoo, was the sweetest winner and black cats taking their places in apple competition and Arthur and Estelle of Gaylord, was the Boys' and Girls' Club champion.

Amid Halloween decorations and appointments, many couples danced merrily to the rhythm furnished by the Grayling High School band.

The Temple was bedecked with orange and black trimmings and of potatoes; H. G. Waring, of Kalamazoo, was the sweetest winner and black cats taking their places in apple competition and Arthur and Estelle of Gaylord, was the Boys' and Girls' Club champion.

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